

# ROCK ISLAND STATE PARK

## RESTROOM RENOVATIONS

PREPARED FOR:

TENNESSEE DEPARTMENT OF  
ENVIRONMENT AND CONSERVATION  
TENNESSEE STATE PARKS

### Sheet List Table

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A2.2	SECTIONS - DETAILS - RCP
A2.3	FOUNDATION PLAN - SECTIONS - DETAILS

## OWNER / DEVELOPER

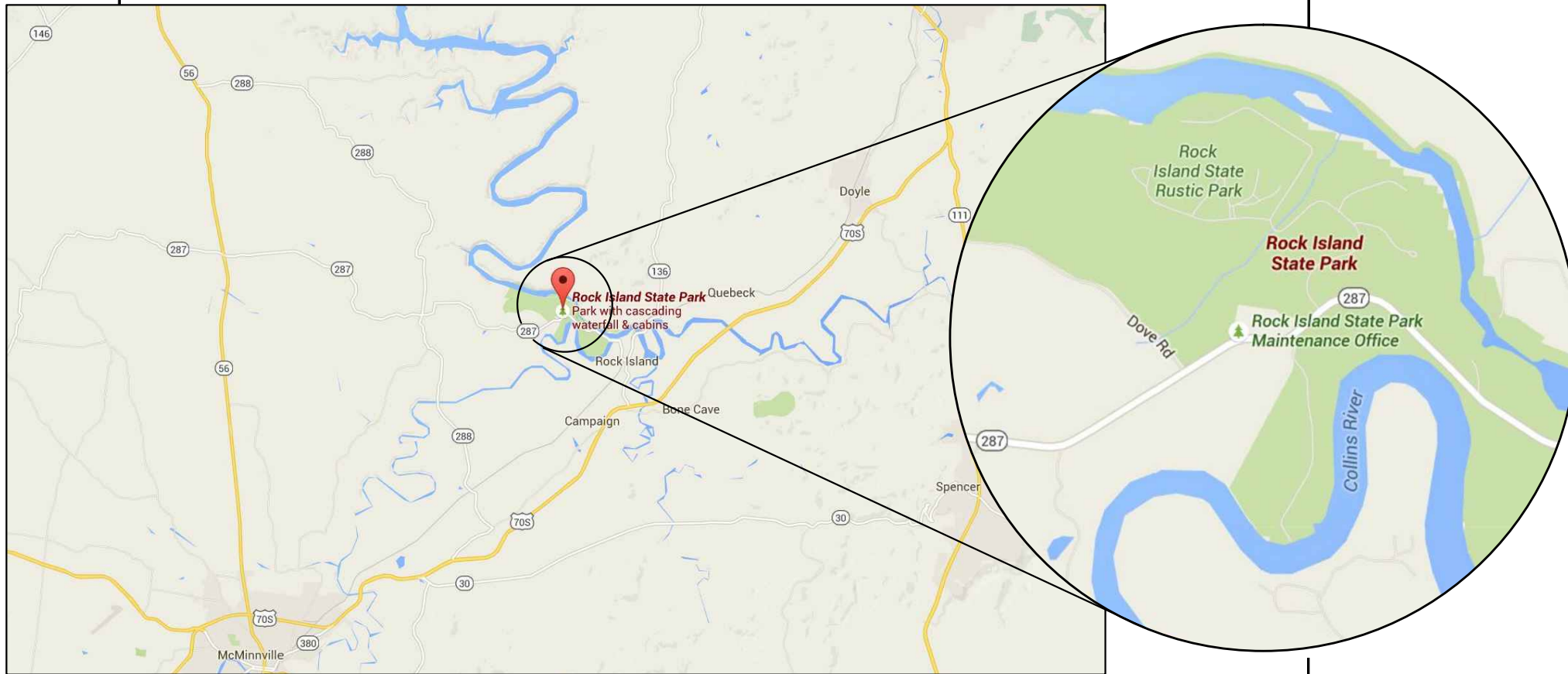
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## LOCATION MAP



### PARK OFFICE

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### REVISIONS

NO.	DATE	COMMENTS

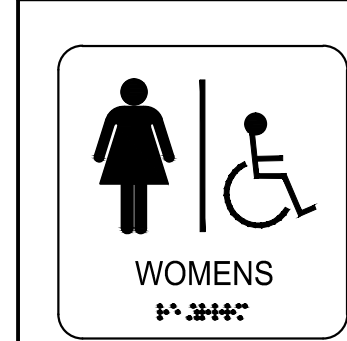
### SHEET TITLE

COVER SHEET

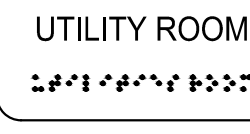
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CHECKED BY MC	
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A0.00

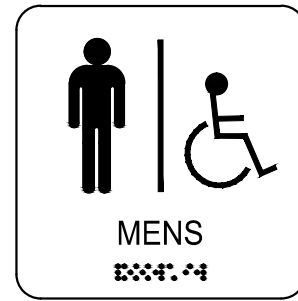
### SIGNAGE SCHEDULE



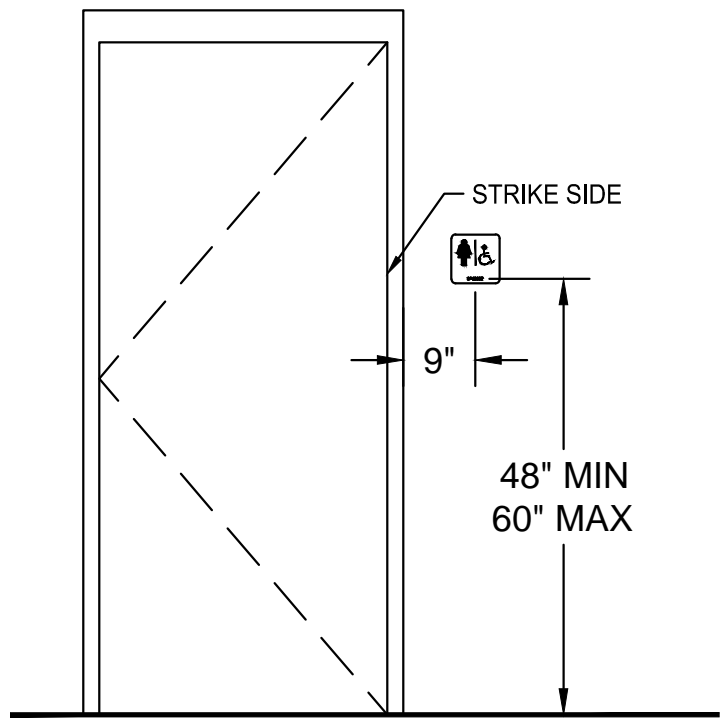
WOMENS ROOM  
SPACE # 102  
6' x 6'



UTILITY ROOM  
SPACE #103  
3' x 6'



MENS ROOM  
SPACE #104  
6' x 6'



ADA COMPLIANT  
SIGNAGE MOUNTING HEIGHT

### UNIT HEATER SCHEDULE

EQUIP. No.	UH # 1,2,3	UH # 4
TYPE	CLG MTD	CLG MTD
SERVICE	SEE PLANS	SEE PLANS
CAPACITY MBH	17.1	17.1
K.W.	5.0	5.0
VOLTAGE	208 / 1 / 60	208 / 1 / 60
BLOWER	----	----
TYPE	DIRECT	DIRECT
CFM	4.25	245
H.P.	NEG.	NEG.
VOLTAGE	208 / 1 / 60	208 / 1 / 60
CONTROL VOLT.	24V	24V
ACCESSORIES	NOTE 1,2	NOTE 1,2,4
SPACE T'STAT	-----	-----
MANUFACTURER	MARKEL	MARKEL
MODEL #	F3485	F3425

1. FLUSH MOUNTED WITH INTEGRAL DISCONNECT SWITCH. CEILING FIXTURES - SUPPORT FROM STRUCTURE ABOVE CEILING.
2. PROVIDE REMOTE PROGRAMABLE THERMOSTAT IN UTILITY ROOM WITH REMOTE SENSING BULB.
3. PROVIDE MOTOR STARTER WHERE REQUIRED OR NECESSARY.
4. PROVIDE WALL BRACKET.

### EXHAUST FAN SCHEDULE

EQUIPMWENT No.	EF#1	---
TYPE	IN-LINE	---
SERVICE	SEE PLANS	---
CFM	900	---
STATIC PRESSURE	375"	---
SONES	3.8	---
HP	387 WATTS	---
VOLTAGE	120/1/60	---
ACCESSORIES	NOTE 1,2	---
DAMPER TYPE	BACKDRAFT	---
SCREEN TYPE	---	---
MANUFACTURER	COOK	---
MODEL NUMBER	ON-840	---

1. PROVIDE FSC CONTROL AT FAN TO OBTAIN CFM.
2. INTERLOCK FAN WITH LIGHT.

### REDUCED PRESSURE BACKFLOW PREVENTER SCHEDULE

RPBP #	MANUFACTURER	MODEL #	QTY.	SIZE	GPM	PRESS. DROP	SERVING
P-9	WATTS	LF 909 OT	1	2 INCH	175	10 PSIG	DOM. WTR.

### FIXTURE CONNECTION SCHEDULE

P-#	DESCRIPTION	C.W. (IN.)	H.W. (IN.)	WASTE (IN.)	VENT (IN.)	NOTES
P-1	WATER CLOSET (WALL MOUNTED, HANDICAP ACCESSIBLE)	1	-	4	2	1,2,5
P-2	WATER CLOSET (WALL MOUNTED)	1	---	4	2	1,2,5
P-3	URINAL	3/4	---	4	2	1,2,5
P-4	LAVATORY	1/2	1/2	1 1/4	1 1/4	1,2,3,5
P-5	LAVATORY	1/2	1/2	1 1/4	1 1/4	1,2,3,5
P-6	FLOOR DRAIN	---	---	4	2	4,5
P-7	DRINKING FOUNTAIN	1/2	---	1 1/4	1 1/4	---
P-8	WALL HYDRANT	3/4	---	---	---	4,5

1. EQUALS BY ELJER, KOHLER, CRANE OR APPROVED EQUAL.
2. PROVIDE 18" HIGH AIR CHAMBERS.
3. PROVIDE INSULATE WASTE & WATER WITH TRUEBRO HANDI LAV-GUARD SYSTEM FOR ALL ACCESSIBLE LAVATORIES.
4. EQUALS BY ZURN, J.R. SMITH, WADE.
5. ALL FIXTURES TO BE APPROVED BY OWNER

### PLUMBING FIXTURE SCHEDULE

**P-1 WATER CLOSET (HANDICAP ACCESSIBLE)**  
AMERICAN STANDARD #3461.712, FLOOR MOUNTED AT 17" AFF, VITREOUS CHINA, 1-1/2" TOP-SPUD, ELONGATED RIM TOILET; ZURN #ZEMS6153AV-HET-HW6-MJ SENSOR W/ CONCEALED FLUSH VALVE (1.28 GPF). PUSH BUTTON CANNOT BE MORE THAN 36" AFF; CENTOCO #500CCSS OPEN FRONT SEAT WITH COVER, ZURN #P6000-HW6 POWER CONVERTER.

**P-2 WATER CLOSET**  
AMERICAN STANDARD #3461.712 FLOOR MOUNTED. VITREOUS CHINA, 1-1/2" TOP-SPUD, ELONGATED RIM TOILET; ZURN #ZEMS6153AV-HET-HW6-MJ SENSOR W/ CONCEALED FLUSH VALVE (1.28GPF) PUSH BUTTON CAN NOT BE MORE THAN 39" AFF; CENTOCO #5000CSS OPEN FRONT SEAT LESS COVER. ZURN #P6000-HWS POWER CONVERTER.

**P-3 URINAL (WALL MTD, HANDICAP ACCESSIBLE)**  
AMERICAN STANDARD #6400.014 WALL-MOUNTED, VITREOUS CHINA, 3/4" TOP SPUD, URINAL; ZURN #ZEMS8107AV-EWS-HW6-MJ SENSOR W/CONCEALED FLUSH VALVE(5 GPF). MCGUIRE #H2133 STRAINER. ZURN #P6000-HW6 POWER CONVERTER.

**P-4 LAVATORY (HANDICAP ACCESSIBLE)**  
AMERICAN STANDARD #0355.012 WALL MOUNTED AT 34" AFF VITREOUS CHINA WITH FLOOR MOUNTED WALL HANGER (PROVIDE ZURN #Z-1231-SL FOR 8" BLOCK WALL); ZURN #Z6915-XL-J-HW6-CWB-TMV-1 SENSOR FAUCET, POLISHED CHROME-PLATED. FAUCET HOLES 4" ON CENTER; MCGUIRE #155WC OFFSET HANDICAP GRID DRAIN, MCGUIRE#H-2165LK SUPPLY LINES, STOP VALVES AND P-TRAP. ZURN #P6000-HW6 POWER CONVERTER, THERMOSTATIC MIXING VALVE.

**P-5 LAVATORY**  
AMERICAN STANDARD #0355.012 WALL MOUNTED AT 34" AFF, VITREOUS CHINA WITH FLOOR MOUNTED WALL HANGER (PROVIDE ZURN #Z-1231-SL FOR 8" BLOCK WALL); ZURN #Z6915-XL-J-CWB-TMV-1 SENSOR FAUCET, POLISHED CHROME PLATED. FAUCET HOLES 4" ON CENTER; MCGUIRE #155A GRID DRAIN; MCGUIRE #H-2165LK SUPPLY LINES, STOP VALVES AND P-TRAP. ZURN #P6000-HW6 POWER CONVERTER. THERMOSTATIC MIXING VALVE.

**P-6 FLOOR DRAIN**  
J.R. SMITH #2005 DUCO CAST IRON BODY WITH FLASHING COLLAR AND ADJUSTABLE STRAINER. PROVIDE TRAP PRIMER SYSTEM ON ALL.

**P-7 SITE DRINKING FOUNTAIN (HANDICAP ACCESSIBLE, HI/LOW)**  
MOST DEPENDABLE FOUNTAIN 400 SERIES. STAINLESS STEEL TOP AND BODY . WITH VANDAL RESISTANT KIT. PROVIDE STOP, SUPPLY, TRAP, ETC. TO MAKE A COMPLETE INSTALLATION. 1/2" C.W., 1 1/2" SAN. MOUNT 33" LOW TO SPOUT AND 38" HIGH TO SPOUT.

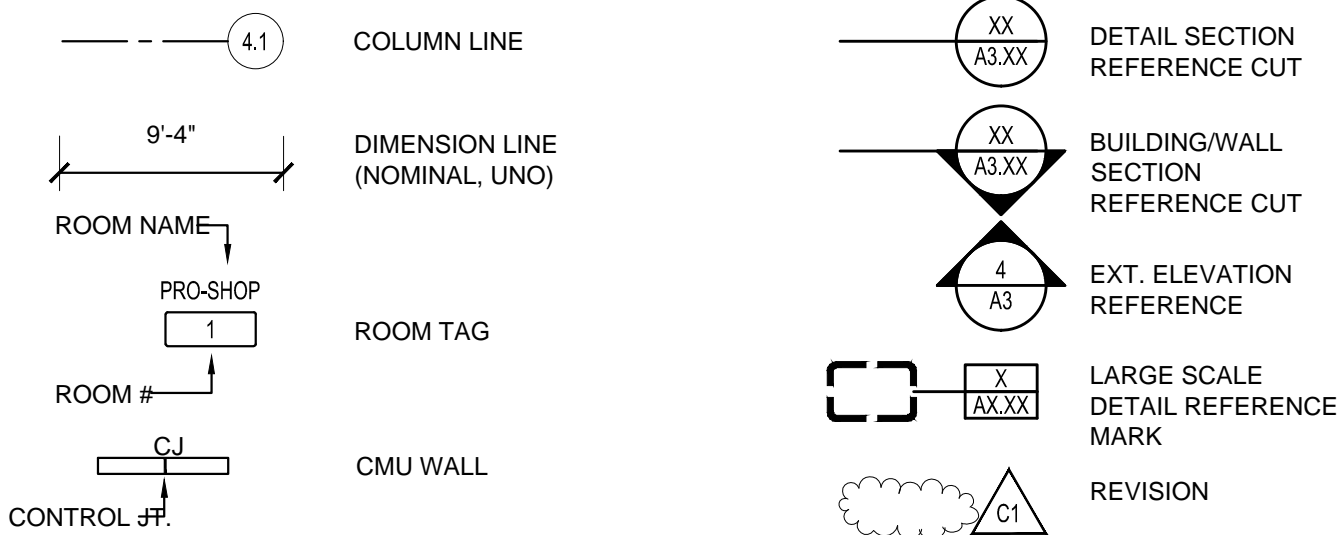
**P-8 WALL HYDRANT** WITH BOX AND DOOR. PROVIDE VACUUM BREAKER WITH WALL HYDRANT.



## CODE REVIEW

- APPLICABLE CODES  
SEE CODE REFERENCE CHART BELOW.
- II. OCCUPANCY TYPES (2012 IBC) - NEW TENANT IN EXISTING BUILDING
- A. BUSINESS GROUP B - ACCESSORY TO EXISTING STORAGE S-1  
- NO SEPARATION BETWEEN OCCUPANCIES REQUIRED AS PER TABLE 508.4 AS THE BUILDING IS SPRINKLED.
- B. BUILDING HEIGHT (IBC TABLE 503):  
ALLOWED - UNLIMITED (IBC TABLE 503)  
EXISTING CONDITION - 16'-0" APPROX, 1 STORIES (UNMODIFIED)
- C. BUILDING AREA (IBC TABLE 503):  
ALLOWED - UNLIMITED (IBC SECTION 507.3)  
REQUIRED & PROVIDED - SPRINKLED (EXISTING SYSTEM)  
PROVIDED & PROVIDED - 60 FT CLEARANCE AROUND BUILDING  
GENERAL AREA BREAKOUT  
EXISTING BUILDING AREA - 826 SF (APPROX.)  
NEW BUSINESS CONSTRUCTION - 840 SF
- D. NUMBER OF STORIES: (IBC TABLE 503)  
ALLOWED - 2 (IBC TABLE 503)  
PROVIDED - 1 STORY (EXISTING CONDITION & UNMODIFIED)
- III. CONSTRUCTION TYPE:  
A. TYPE V (B) UNPROTECTED  
B. CLIMATE ZONE CLASSIFICATION (IECC FIGURE 301.1) - 4
- IV. CONSTRUCTION REQUIREMENTS (IBC TABLE 601)
- A. EXTERIOR BEARING WALLS: 0 HR.  
B. INTERIOR BEARING WALLS: 0 HR.  
C. INTERIOR NONBEARING PARTITIONS: ANY ALLOWED CONSTRUCTION  
D. STRUCTURAL FRAME COLUMNS, GIRDERS, TRUSSES: 0 HR. W/  
SPRINKLER  
E. FLOORS AND FLOOR/CEILING CONSTRUCTION: 0 HR.  
G. ROOFS AND ROOF/CEILING CONSTRUCTION INCLUDING SUPPORTING  
BEAMS & JOISTS: 0 HR.  
H. EXTERIOR WALLS: 0 HR.  
1. THIS PROJECT HAS MORE THAN 30 FT SEPARATION BETWEEN  
BUILDINGS.
- V. LIFE SAFETY CONSIDERATIONS
- A. ALLOWED OCCUPANT LOAD (IBC TABLE 1004.1.1/LSC 8-1.7)  
1. BUSINESS (NEW CONSTRUCTION - TABULATED) ?  
B. TRAVEL DISTANCE (IBC TABLE 1016.1): 200 FT. MAX. ALLOWED W/  
SPRINKLER.  
1. - MAX PROVIDED: 43'  
C. EGRESS PASSAGEWAY WIDTH (IBC TABLE 1005.1): 23" MIN.  
D. EXIT DOOR CLEAR OPENING (IBC 1008.1.1): 32 IN. MINIMUM  
"ACTUAL" MINIMUM FOR ANY 1 DOOR USED = 34"
- VI. ADDITIONAL REQUIREMENTS
- A. PARTITION RATING: CORRIDORS 0 HR.
- B. FINISHES RATINGS (MIN):
- |                 |                           |
|-----------------|---------------------------|
| FLAME SPREAD    | CLASS B (TENANT & COMMON) |
| EXIT PASSAGEWAY | CLASS B                   |
| CORRIDORS       | CLASS C                   |

## LEGEND / SYMBOLS



## GENERAL BUILDING NOTES

- DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION, OBTAIN CLARIFICATION FROM THE ARCHITECT. CONTINUING W/ CONSTRUCTION.
2. THE BUILDING LAYOUT SHALL BE BASED ON THE ARCHITECTURAL DRAWINGS AND COORDINATED WITH THE ARCHITECT. THE CONTRACTOR SHALL CHECK ALL GRADES AND FINAL DIMENSIONS "IN THE FIELD" AND REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY.
3. BUILDING MATERIALS CONTAINING ASBESTOS OR OTHER HAZARDOUS MATERIALS ARE PROHIBITED ON THIS PROJECT.
4. ALL MATERIALS PROVIDED SHALL BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATION AND AS PER CODE REQUIREMENTS. IF ARCHITECT'S RECOMMENDATIONS CONFLICT WITH THE MANUFACTURER'S AND CODE'S, NOTIFY ARCHITECT BEFORE PROCEEDING.
5. ALL WORK PERFORMED UNDER THIS CONTRACT SHALL MEET ALL APPLICABLE BUILDING CODES, AND THE REQUIREMENTS OF THE LOCAL AUTHORITY HAVING JURISDICTION.
6. ITEMS REQUIRING FINISH SELECTIONS THAT DO NOT APPEAR IN THE DOCUMENTS SHALL BE SELECTED FROM MANUFACTURER'S PREMIUM COLOR SELECTIONS AS SELECTED BY THE ARCHITECT.
7. THE DRAWINGS AND SPECIFICATIONS ARE TO BE CONSIDERED OF EQUAL VALUE. WHERE THERE IS A CONFLICT BETWEEN DRAWINGS AND SPECIFICATIONS, CONTACT THE ARCHITECT FOR CLARIFICATION BEFORE PROCEEDING. FOR BIDDING PURPOSES USE THE MORE COSTLY OPTION.
8. ALL STUD SPACING TO BE 16" O.C. UNLESS OTHERWISE INDICATED. INTERIOR DIMENSIONS ARE FROM FINISH FACE TO FACE OF CMU MASONRY WALLS, U.N.O.
9. MISCELLANEOUS BLOCKING, FRAMING, FASTENERS, WIRING, ETC. NOT SPECIFICALLY CALLED OUT IN THE PROJECT DOCUMENTS, BUT REQUIRED FOR ASSEMBLY OR PRODUCT INSTALLATION, SHALL BE PROVIDED BY THE CONTRACTOR.
10. THE CONTRACTOR IS REQUIRED TO PROVIDE ALL LABOR, MATERIAL, AND EQUIPMENT TO "FULLY" CONSTRUCT THE PROJECT, WHETHER SPECIFICALLY DETAILED OR IMPLIED. IF THE CONTRACTOR, AFTER REVIEW OF THE DRAWINGS, NEEDS ADDITIONAL INFORMATION OR CLARIFICATION, CONTACT THE ARCHITECT BEFORE SUBMITTING CONSTRUCTION COST, SUBMITTING A BID, OR PROCEEDING W/ THE WORK.
11. THE CONTRACTOR IS SOLEY RESPONSIBLE FOR JOB SITE SAFETY DURING CONSTRUCTION.
12. DISPOSE OF WASTE MATERIAL IN A LEGALLY APPROVED DUMP SITE. ONCE WASTE MATERIAL LEAVES THE JOB SITE IT BECOMES THE PROPERTY OF THE CONTRACTOR. NO BURNING OF DEBRIS SHALL BE ALLOWED UNLESS APPROVED BY THE LOCAL AUTHORITY HAVING JURISDICTION.
13. CONTRACTOR SHALL KEEP ALL ADJACENT STREETS FREE OF DEBRIS, MUD, GRAVEL, ETC. OR ANY ITEMS WHICH MAY CAUSE MOTORIST DIFFICULTIES.
14. CONTRACTOR SHALL COORDINATE WITH LOCAL UTILITY COMPANIES CONCERNING SCHEDULING AND PLACEMENT OF UTILITY COMPANY PROVIDED ITEMS SUCH AS SEWER LINES, TRANSFORMERS, POWER POLES, FIRE HYDRANTS, BACK FLOW PREVENTERS, ETC. BEFORE STARTING CONSTRUCTION.
15. PROVIDE POSITIVE DRAINAGE AT WALKS, STEPS AND LANDINGS. THERE SHALL BE NO PONDING OF WATER ON FINISHED SURFACES.
16. CONTRACTOR SHALL VERIFY LOCATION OF ALL EASEMENTS, SETBACKS, ROW AND PROPERTY CORNERS BEFORE STARTING CONSTRUCTION.
17. ALL H.C. SINKS AND LAVATORIES SHALL BE MOUNTED TO ALLOW A 4" MINIMUM CLEARANCE BETWEEN SIDE OF SINK AND ADJACENT WALL AS REQUIRED.
18. ALL WATER CLOSETS SHALL BE MOUNTED TO ALLOW 18" BETWEEN ADJACENT SIDE WALL AND CENTER LINE OF WATER CLOSET IN INDIVIDUAL TOILET ROOMS. IN TOILET STALLS, CENTER WATER CLOSET IN STALL.
19. ELECTRICAL BOXES LOCATED ON OPPOSITE SIDES OF WALLS OR PARTITIONS SHALL BE SEPARATED BY A HORIZONTAL DISTANCE OF 24 INCHES MINIMUM FOR SOUND ATTENUATION.
20. ROUGH FINISHING AND "OVER" CUTS AROUND ELECTRICAL OUTLETS WILL NOT BE ACCEPTED.
21. INTERIOR DIMENSIONS ARE FROM FACE OF FINISH TO FACE OF FINISH , U.N.O.
22. ALL INTERIOR FIRE RATED PARTITIONS SHALL EXTEND TIGHT TO STRUCTURE ABOVE AND SHALL TERMINATE AT EXTERIOR SHEATHING. NON-FIRE RATED PARTITIONS SHALL BUTT INTO FACE OF FIRE RATED PARTITION SO THAT FIRE RATING INTEGRITY IS MAINTAINED. SEAL ALL PENETRATIONS WITH APPROPRIATE RATED ASSEMBLIES TO MAINTAIN THE FIRE RATING OF THE INDIVIDUAL PARTITIONNS OR WALLS.
23. ALL PARTITIONS ON THIS PROJECT EXTEND FROM THE FLOOR SLAB AND UPWARD TO THE FLOOR OR ROOF DECK ABOVE UNLESS INDICATED OTHERWISE. ACOUSTICAL SOUND ATTENUATION RATINGS ARE A REQUIREMENT WITHIN MANY OF THE WALL ASSEMBLIES AND MUST BE ADHERED TO. CONNECTIONS OF THE WALLS TO THE DECK, TO ADJACENT WALLS AND THE PENETRATIONS THROUGH THESE WALLS SHALL BE PROPERLY SEALED SO AS TO NOT NEGATE THESE SOUND TRANSMISSION ATTENUATION REQUIREMENTS.
24. ELECTRICAL PANELS, FIRE EXTINGUISHER CABINETS, ETC. LOCATED IN RATED PARTITIONS SHALL BE BACKED WITH TYPE-X DRYWALL ON FIVE SIDES TO MAINTAIN RATING.
25. CONTACT THE BUILDING OFFICIALS AND FIRE DEPARTMENT FOR SCHEDULING OF ALL REQUIRED FIELD INSPECTIONS.
26. THE GENERAL CONTRACTOR IS REQUIRED TO CAREFULLY REVIEW ALL SHOP DRAWINGS, COORDINATE DIFFERENT SUBMITTALS FROM DIFFERENT TRADES, VERIFY EACH FOR COMPLETE DIMENSIONS, DETAIL REFERENCES AND OTHER FACTORS THAT MAY IMPACT THE TOTAL PROJECT. THE CONTRACTOR IS REQUIRED TO "FILL-IN" AND CALCULATE MISSING SHOP DRAWING REQUESTED INFORMATION AND DIMENSIONS PER HIS OR HER BEST UNDERSTANDING. THE ARCHITECTURAL AND CONSULTANT'S REVIEW WILL ONLY BE FOR "DESIGN INTENT" AND "VERIFICATION" OF THE SUPPLIED INFORMATION BY BOTH THE VENDOR, SUB AND GENERAL CONTRACTOR. SHOP DRAWINGS SUBMITTED BY THE GENERAL CONTRACTOR THAT INDICATE ONLY "ACKNOWLEDGMENT" OR SIMILAR LANGUAGE WILL BE REJECTED AND MARKED FOR RESUBMIT.
27. THESE CONTRACT DOCUMENTS (DRAWINGS AND PROJECT MANUAL/ SPECIFICATIONS) ARE TO BE CONSIDERED AS A "WHOLE" ENTITY. ANY CONTRACTOR, SUBCONTRACTOR, OR VENDOR THAT CHOOSES TO UTILIZE ONLY A "PORTION" OF THE DOCUMENTS TO BID, CONSTRUCT, OR SUPPLY MATERIAL FOR THE PROJECT SHALL ASSUME FULL RESPONSIBILITY FOR RELATED ITEMS THAT MAY BE CONTAINED ELSEWHERE IN THE DOCUMENTS. THE OWNER WILL GRANT NO ADDITIONAL TIME OR COST FOR CONSEQUENCES THAT MAY RESULT.
28. ALL EXPOSED TO VIEW SURFACE TO RECEIVE FINISH AS SCHED.

## GENERAL BUILDING NOTES CONTINUED

28. THE BUILDING DESIGN IS DESCRIBED IN THE CONSTRUCTION DOCUMENTS WHICH INCLUDE, BUT ARE NOT LIMITED TO THESE "DRAWINGS" WITH GRAPHIC DEPICTIONS OF THE CONSTRUCTION, NOTES, & DIMENSIONS AS APPROPRIATE, AND THE PROJECT MANUAL WHICH INCLUDES THE GENERAL & TECHNICAL SPECIFICATIONS AND THE SCHEDULES (AND MAY ALSO BE REFERRED TO AS "THE SPECS" OR "THE SPECIFICATIONS"). THESE TWO DOCUMENTS ARE DEPENDANT ON EACH OTHER AND SHALL BE UTILIZED BY THE CONTRACTOR AS THE INITIAL SET OF CONSTRUCTION DOCUMENTS (ADDENDA, SUPPLEMENTARY DRAWINGS, FIELD REVISIONS, AND OTHER DOCUMENTS DURING THE CONSTRUCTION PROCESS SHALL BE TRANSMITTED AS THEY BECOME RELEVANT.) THE CONTRACTOR SHALL NOT PROCEED WITH THE WORK UNTIL HAVING A CLEAR UNDERSTANDING OF THE COMPLETE PACKAGE OF DRAWINGS AND SPECS AS LISTED IN THE PROJECT MANUAL IN THE TABLE OF CONTENTS-000100 AND THE DRAWINGS INDEX-000100.
29. SLOPE INTERIOR FLOOR AS SHOWN ON PLANS 1/8" PER FOOT MINIMUM. THIS APPLIES TO ALL CONCRETE FLOORING AND FLOOR TILE FINISHES.
30. THE FLOOR LEVEL ON BOTH SIDES OF ALL DOORS SHALL BE LEVEL FOR THE WIDTH OF THE DOOR.
31. ALL DOOR FRAMES, WHICH ARE INTENDED TO HAVE A DOOR WITH A SWING GREATER THAN 90 DEGREES, SHALL BE SET BACK 1/4" FROM THE EXTERIOR WALL FACE ON THE SWING SIDE.
32. CONTRACTING PARTIES SHALL APPROVE THE SUBSTRATES PREPARED FOR THEIR SYSTEM INSTALLATIONS PRIOR TO BEGINNING THE INSTALLATION OF THEIR SYSTEMS. THEY SHALL REPORT ALL DEFICIENCIES TO THE SUPERINTENDANT, THE GC, AND TO THE ARCHITECT; UPON COMMENCING WITH THE INSTALLATION OF THEIR SYSTEM OVER A SUBSTRATE PREPARED BY THEMSELVES, ANOTHER COMPANY, OR ANOTHER PERSON, (SUB)CONTRACTOR(S) SHALL, BY DEFINITION, BE DEEMED TO HAVE THOROUGHLY INSPECTED AND FORMALLY APPROVED AND ACCEPTED ALL SUBSTRATES OVER WHICH HE INSTALLS HIS SYSTEM(S). THE GC SHALL ALLOW THE NECESSARY TIME IN THE SCHEDULE FOR SUBCONTRACTORS TO INSPECT SAID SUBSTRATES.
33. PROVIDE MANUFACTURERS STANDARD TRANSITION STRIPS BETWEEN DISSIMILAR FLOORING MATERIALS - CARPET TO VCT. PROVIDE MARBLE TRANSITION THRESHOLD BETWEEN VCT AND CERAMIC FLOOR TILE. ALL TRANSITIONS BETWEEN DISSIMILAR TO BE ALIGNED UNDER THE DOOR LOCATION.

## ABBREVIATIONS \*\* ALWAYS IMPLIED IF NOT NOTED OTHERWISE

A.B. - ANCHOR BOLTS	FLR. - FLOOR	PLYWD - PLYWOOD
ABV. - ABOVE	FT. - FEET	P.T. - PRESSURE TREATED
A.C.T. - ACOUSTICAL CEILING TILE	FTG. - FOOTING	RPC - REFLECTED CEILING PLAN
ADA - AMERICANS WITH DISABILITIES ACT	F-TRTD - FIRE TREATED	REQ'D - REQUIRED
A.F.F. - ABOVE FINISHED FLOOR	G.B. - GLASS BLOCK	REINF. - REINFORCING
ALUM. - ALUMINUM	GSQ. FT. - GROSS SQUARE FEET	SHT. - SHEET
BLK(NG.) - BLOCK(ING)	H.C. - HANDICAPPED	SIM. - SIMILAR
BM. - BEAM	H.M. - HOLLOW METAL	SQ. - SQUARE
BOT. - BOTTOM	HORIZ. - HORIZONTAL	S.S. - STANDING SEAM
C.C. - CENTER TO CENTER	HT. - HEIGHT	ST. STL. - STAINLESS STEEL
CL- CENTER LINE	JST. - JOIST	STL. - STEEL
CLG. - CEILING	LTR. - LETTER	T.O. - TOP OF
CMU - CONCRETE MASONRY UNIT	MANUF. - MANUFACTURER	TEMP. - TEMPERED
CONC. - CONCRETE	MAX. - MAXIMUM	TLT. - TOILET
CONT. - CONTINUOUS	MIN. - MINIMUM	TRTD - TREATED
COORD. - COORDINATE	M.O. - MASONRY OPENING	TYP. - TYPICAL
D.F. - DRINKING FOUNTAIN	MTD. - MOUNTED	U.G. - UNDERGROUND
D.S. - DOWNSPOUT	N.I.C. - NOT IN CONTRACT	U.N.O. - UNLESS NOTED OTHERWISE
EA. - EACH	N.T.S. - NOT TO SCALE	W/ - WITH
E.Q. - EQUIPMENT	O.C. - ON CENTER	WC - WATER CLOSET
E.W.C. - ELECTRIC WATER COOLER	O.F.C.I. - OWNER FURNISHED,	WD. - WOOD
F.D. - FLOOR DRAIN	CONTRACTOR INSTALLED**	VERT. - VERTICAL
F.E. - FIRE EXTINGUISHER	O.F.O.I. - OWNER FURNISHED,	
FIN. - FINISH	OWNER / VENDOR INSTALLED	
	O.F.E. - OWNER FURNISHED EQUIPMENT	

CODE REFERENCE

JURISTICTION - WARREN COUNTY, TN

LTR.	NAME OF CODE	DESCRIPTION
A	2012 INTERNATIONAL BUILDING CODE (IBC)	ALL CONSTRUCTION, ALTERATIONS, MOVEMENT, ENLARGEMENT, REPLACEMENT, AND REPAIR SHALL BE IN ACCORDANCE WITH ALL CURRENT EDITIONS AND REVISIONS, AND ALL LOCAL CODES.
B	2008 EDITION NATIONAL ELECTRICAL CODE (NEC)	ALL INSTALLATION OF ELECTRICAL SYSTEMS SHALL COMPLY, INCLUDING ALTERATIONS, REPAIRS, REPLACEMENT, EQUIPMENT, APPLIANCES, FIXTURES AND FITTINGS
C	2012 INTERNATIONAL FUEL GAS CODE	ALL INSTALLATIONS OF GAS SYSTEMS SHALL COMPLY INCLUDING GAS PIPING FROM POINT OF DELIVERY AND GAS APPLIANCES.
D	2012 INTERNATIONAL MECHANICAL CODE	ALL INSTALLATIONS OF MECHANICAL SYSTEMS SHALL COMPLY INCLUDING ALTERATIONS, REPAIRS REPLACEMENT OF MECHANICAL SYSTEMS.
E	2012 INTERNATIONAL PLUMBING CODE	ALL INSTALLATIONS OF PLUMBING SYSTEMS SHALL COMPLY INCLUDING ALTERATIONS, REPAIRS, REPLACEMENT, EQUIPMENT, APPLIANCES, FIXTURES AND FITTINGS.
F	2012 INTERNATIONAL FIRE CODE WITH LOCAL AMENDMENTS	ALL CONSTRUCTION, ALTERATIONS, MOVEMENT, ENLARGEMENT, REPLACEMENT, AND REPAIR SHALL BE IN ACCORDANCE WITH ALL CURRENT EDITIONS AND REVISIONS, AND ALL LOCAL CODES
G	HANDICAP ACCESSIBILITY CODE - 2012 IBC CHAPTER 11 AND ICC A117.1	ALL CONSTRUCTION, ALTERATIONS, MOVEMENT, ENLARGEMENT, REPLACEMENT, AND REPAIR SHALL BE IN ACCORDANCE WITH THIS STANDARD UNLESS IT FALLS UNDER THE FAIR HOUSING ACT.
H	2009 INTERNATIONAL ENERGY CONSERVATION CODE WITH LOCAL AMENDMENTS	ALL CONSTRUCTION, ALTERATIONS, MOVEMENT, ENLARGEMENT, REPLACEMENT, AND REPAIR SHALL BE IN ACCORDANCE.
I	NFPA 101 LIFE SAFETY CODE ????	



ROCK ISLAND  
RESTROOM RENOVATIONS

PREPARED FOR:  
TENNESSEE DEPARTMENT OF RECONSTRUCTION AND CONSERVATION  
ROCK ISLAND / WARREN COUNTY  
TENNESSEE

REVISIONS		
NO.	DATE	COMMENTS
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## GENERAL NOTES

PROJECT NO. 15200.08	DATE 02/16/2016
DRAWN BY BM	SCALE N/A
CHECKED BY MC	
SHEET NO.	

# A0.01



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# PROJECT SPECIFICATIONS

## SECTION 010600 REGULATORY REQUIREMENTS

- 1.1 REFER TO DRAWING A0.0 FOR ALL APPLICABLE AND GOVERNING CODES.
- 1.1.1 CONTRACTOR SHALL PAY, CONTRACT FOR & PROVIDE ALL NECESSARY TESTING.
- 1.1.2 COPY A/E AND CM WITH ALL TEST RESULTS.

## SECTION 013000 SUBMITTALS

- 1.1 SUBMIT ALL SUBMITTALS W/IN SIXTY (60) DAYS OF NOTICE TO PROCEED.
- 1.2 CONTRACTOR SHALL VERIFY EACH SUBCONTRACTOR'S SAMPLES, SHOP DRAWINGS & OTHER ITEMS FOR COMPLIANCE WITH THE CONTRACT DOCUMENTS & SHALL FORWARD TO THE A/E w/ THE FOLLOWING:

1.2.1 PROJECT NAME

1.2.2 DATE SUBMITTED

1.2.3 IDENTIFY SPECIFICATION NO.

1.2.4 SUBCONTRACTOR'S, SUPPLIERS, MFR.'S NAME & CONTACT INFO.

1.2.5 NOTIFICATIONS OF DEVIATIONS FROM CONTRACT DOCUMENTS

1.2.6 CONTRACTOR'S STAMP & REVIEW DATA

1.2.7 MSDS SHEETS FOR PRODUCTS & COMPONENTS (OSHA 1910.1200,8-24, 1987) FOR ALL 'HAZARDOUS' CONSTRUCTION PRODUCTS.

1.2.8 MANUFACTURER'S INSTALLATION INSTRUCTIONS INCLUDING PREPARATION BY OTHERS

1.2.9 MANUFACTURER'S PROTECTION REQUIREMENTS MANUFACTURER'S MAINTENANCE INSTRUCTIONS

1.2.10 PRODUCT DATA, ILLUSTRATIONS, STD. SCHEDULES, DIMENSIONS, DIAGRAMS, COMPLIANCE w/ REF. STDs. (ASTM, UL)

1.2.11 REQUIRED CLEARANCE DIMENSIONS, WIRING & CONTROL DIAGRAMS

1.2.12 NOTE VARIANCES INCLUDING PIPING AND CONTROLS

1.2.13 WORKMANSHIP, COLORS, TEXTURES & FINISHES TO ESTABLISH STDs. FOR WORK.
- 1.3 SUBMITTALS DIRECT FROM SUBCONTRACTORS WILL BE RETURNED w/o ACTION THIS MEANS THEY WILL NOT BE REVIEWED OR APPROVED.
- 1.4 CONTRACTOR APPROVAL REPRESENTS DETERMINATION OF FIELD MEASUREMENTS, FIELD CONSTRUCTION CRITERIA, MATERIALS, CATALOG DATA & NO.s, AND CHECKING & COORDINATION w/ CONTRACT DOCUMENTS.
- 1.5 A/E REVIEWS FOR CONFORMANCE w/ DESIGN CONCEPT AND NOT ASSEMBLY IN WHICH THE ITEM(S) FUNCTION(S). REVIEW DOES NOT RELIEVE CONTRACTOR OF CONTRACT COMPLIANCE RESPONSIBILITY.
- 1.6 A/E NOTATIONS DO NOT IMPLY EITHER A REQUEST FOR OR APPROVAL TO CHANGE THE CONTRACT.
- 1.7 SUBMIT ELECTRONIC, ONE OF WHICH WILL BE RETAINED BY THE A/E. REVIEWED COPIES WILL BE RETURNED TO THE CONTRACTOR. ADDITIONAL COPIES SHALL BE MADE FROM THE RETURNED COPY.
- 1.8 MAINTAIN ONE SET OF REVIEWED SHOP DRAWINGS IN SITE AT ALL TIMES.
- 1.9 CONTRACTOR TO MARK AND IDENTIFY MATERIAL AND FINISHES COLOR SELECTION ON SUBMITTALS. UN-MARKED SUBMITTAL WILL NOT BE REVIEWED AND WILL BE RETURNED TO GC FOR CORRECTION

## SECTION 014000 QUALITY CONTROL & TESTING LABORATORY SERVICES

- 1.1 INCLUDE INSPECTIONS, TESTS & RELATED ACTION BY INDEPENDENT AGENCIES GOVERNING AUTHORITIES, AS WELL AS DIRECTLY BY THE CONTRACTOR.
- 1.2 ACTIONS OF THIS SECTION & CONTRACT DOCUMENTS ARE NOT INTENDED TO LIMIT CONTRACTOR'S QUALITY CONTROL PROCEDURES, WHICH FACILITATE COMPLIANCE w/ THE CONTRACT DOCUMENTS.
- 1.3 THE CONTRACTOR SHALL EMPLOY & PAY FOR SERVICES OF INDEPENDENT TESTING LAB(S) TO PERFORM SPECIFIED SAMPLING & TESTING SERVICES:

1.3.1 THOSE REQUIRED BY LAW, ORDINANCE, REGULATIONS & ORDERS OF PUBLIC AGENCIES, & THE CONTRACT DOCUMENTS.

1.3.2 CERTIFICATION OF PRODUCTS & MILL TEST REPORTS

1.3.3 TEST, ADJUST & BALANCE OF EQUIPMENT.

1.3.4 INSPECT, SAMPLE & TEST CONCRETE
- 1.4 FAILED RETESTS ARE AT THE CONTRACTOR'S EXPENSE.
- 1.5 COOPERATE w/ INDEPENDENT AGENCIES PERFORMING REQUIRED TEST & PROVIDE REASONABLE ACCESS TO WORK & ASSISTANCE IN TAKING SAMPLES, DELIVERY TO TEST LABS & SECURITY & PROTECTION OF SAMPLES AT PROJECT SITE.
- 1.6 SPECIFIC SAMPLING & TESTING AS REQUIRED PER SPECIFIC TRADE INSTALLATION AS HANDLED BY THE OWNER.
- 1.7 SUBMIT 3 COPIES OF REPORT OF CERTIFICATE OF CALIBRATION & REPORT OF INSPECTION OF FACILITIES MADE BY MATERIAL REFERENCE LABORATORY OF NATIONAL BUREAU OF STANDARDS, w/ EMO OF REMEDIES REPORTED BY INSPECTION., WHEN REQUIRED.
- 1.8 INCLUDE THE FOLLOWING ON SUBMITTED REPORTS:

1.8.1 DATE ISSUED/DATE OF SAMPLING/DATE OF TEST

1.8.2 PROJECT NAME & NUMBER

1.8.3 TESTING LAB NAME & ADDRESS

1.8.4 NAME & SIGNATURE OF INSPECTOR

1.8.5 RECORD OF TEMPERATURE & WEATHER

1.8.6 I.D. OF PRODUCT AND SPECIFICATION

1.8.7 LOCATION WITHIN THE PROJECT

1.8.8 TYPE OF INSPECTION OR TEST

1.8.9 OBSERVATIONS REGARDING COMPLIANCE w/ CONTRACT DOCUMENTS

## SECTION 016000 PRODUCTS

- 1.1 DO NOT ASSUME MATERIAL, EQUIPMENT OR METHODS WILL BE APPROVED AS EQUIVALENT UNLESS A/E EXPRESSLY ACCEPTED IN WRITING DURING BIDDING.
- 1.2 INSTALL PRODUCTS, EQUIPMENT, & SYSTEMS IN ACCORDANCE w/ MFR'S PRINTED DIRECTIONS.
- 1.3 THE OWNER AND THE OCCUPANTS OF THE ADJACENT BUILDING ARE NOT RESPONSIBLE FOR DELIVERIES RELATED TO THE CONSTRUCTION CONTRACT; THEY CAN NOT SIGN FOR CONTRACTOR DELIVERIES.
- 1.4 CONTRACTOR SHALL TAKE SUFFICIENT MEASURES TO PROTECT CONSTRUCTION UNTIL SUBSTANTIAL COMPLETION. CONTRACTOR IS RESPONSIBLE FOR ALL MATERIAL STORED AND INSTALLED.
- 1.5 THE OWNER'S WARRANTY PERIOD STARTS WITH THE ISSUANCE OF THE CERTIFICATE OF SUBSTANTIAL COMPLETION.

## SECTION 017000 PROJECT CLOSEOUT

- 1.1 SUBMIT SPECIFIC WARRANTIES/WORKMANSHIP/MAINTENANCE BONDS MAINTENANCE AGREEMENTS, & FINAL CERTIFICATIONS AS REQUESTED.
- 1.2 OBTAIN & SUBMIT USE & OCCUPANCY PERMIT FOR FULL & UNRESTRICTED USE.
- 1.3 PROVIDE PUNCH LIST OF INCOMPLETE ITEMS TO A/E PRIOR TO PROJECT REVIEW.
- 1.4 SUBMIT MARKED-UP DRAWINGS INDICATING INSTALLER'S DEVIATIONS FROM CONTRACT DOCUMENTS. EACH DRAWING SHALL BE LABELED 'PROJECT RECORD DRAWING', DATED AND SIGNED BY THE CONTRACTOR.
- 1.5 CONTRACTOR SHALL CERTIFY IN WRITING AND :

1.5.1 A CERTIFICATION OF CODE COMPLIANCE

1.5.2 A CERTIFICATION THAT NO ASBESTOS CONTAINING MATERIAL WAS INCORPORATED INTO THE WORK. OF CODE COMPLIANCE

1.5.3 A CERTIFICATION THAT THE PROJECT RECORD DRAWINGS SHOW COMPLETE & ACCURATE AS-BUILT CONDITIONS INCLUDING w/OUT. LIMITATION, SIZES, KINDS OF MATERIALS, VITAL PIPING & VALVES, CONDUIT LOCATIONS & OTHER SIMILARLY REQUIRED ITEMS.
- 1.6 CONTRACTOR SHALL INSTRUCT THE OWNER'S PERSONNEL IN THE PROPER USE, CARE AND MAINTENANCE, & EMERGENCY REPAIR OF HVAC & ELECTRICAL.

## SECTION 017100 CONSTRUCTION CLEANING

- 1.1 PROVIDE AND MAINTAIN DUMPSTER AT THE SPECIFIED LOCATION AS COORDINATED WITH OWNER.
- 1.2 REMOVE RUBBISH AND DEBRIS DAILY; BROOM CLEAN THE SITE WEEKLY.

1.2.1 WET DRY MATERIALS TO PREVENT BLOWING DUST DAILY.

1.2.2 REMOVE MUD, DIRT AND FOREIGN MATERIALS FROM PUBLIC VIEW.

1.2.3 BROOM CLEAN PUBLICLY VISIBLE CONSTRUCTION AREAS.
- 1.3 FINAL CLEANING

1.3.1 REMOVE LABELS EXCEPT FOR HVAC/ ELEC. NAMEPLATE INFORMATION.

1.3.2 POLISH GLASS, LIGHT FIXTURES, LAMPS AND TRANSPARENT SURFACES.

1.3.3 CLEAN DUST, DIRT, FILM, & DELETERIOUS STUFF FROM ALL SURFACES.

1.3.4 MOP AND CLEAN ALL FLOOR SURFACES.

1.3.5 SANITIZE PLUMBING

1.3.6 REMOVE STAINS FROM ALL SURFACES.

1.3.7 REPAIR DAMAGED AND COATED AREAS

1.3.8 REMOVE AND REPLACE ALL HVAC FILTERS PRIOR TO FINAL INSPECTION.

## SECTION 021000 SITE PREPARATION & SELECTIVE DEMOLITION

- 1.1 PROVIDE AND INSTALL ALL MATERIALS INCLUDING PAYING ALL FEES, LICENSES, TAXES, ETC.AS NECESSARY FOR THE ECXECUTION , INSTALLATION AND COMPLETION OF THE FOLLOWING:

1.1.1 DISPOSE DEBRIS AND SURPLUS ACCORDING TO THE JURISDICTIONAL AUTHORITIES

1.1.2 COMPLY WITH APPLICABLE AIR, DUST & WATER POLLUTION CONTROL REGULATIONS

1.1.3 PROCURE PERMITS TO TRANSPORT SOLID, LIQUID OR PARTICULATE MATERIAL OFFSITE.

1.1.4 POST ALL REQUIRED SIGNAGE, PERMITS, AND NOTICES.

1.1.5 PERIMETER EROSION & DUST CONTROL AS APPLICABLE.

1.1.6 PREVENT MUD & DIRT FROM ENTERING BUILDING AND ENTRANCE WALKWAY.
- 1.2 MAINTAIN REQUIRED VEHICLE AND PEDESTRIAN ACCESS TO BUILDING AT ALL TIMES. THE EXISTING BUILDING MAY REMAIN IN OPERATION DURING THE DURATION OF THE CONSTRUCTION PERIOD. COORDINATE USE AND ACCESS WITH OWNER.
- 1.3 COORDINATE COMPACTION & STOCKPILING OF MATERIALS W/ CIVIL ENGINEER & JURISDICTIONAL AUTHORITIES AS APPLICABLE.
- 1.4 PREPARE, EXECUTE AND FILE EPA, NOI AND NOT WITH THE JURISDICATIONAL AUTHORITIES AS APPLICABLE.

## SECTION 042000 BLOCK MASONRY - SEE ALSO STRUC.

- 1.1 CONCRETE MASONRY UNIT (CMU): STANDARD C90 (NON-COLORED)
- 1.2 MORTAR: SEE STRUCTURAL FOR TYPE.

1.2.1 COLOR: GREY
- 1.2 PERFORMANCE REQUIREMENT: COMPLY WITH ASTM C-90. PROVIDE CMU WITHFIRE-RESISTANT RATING IN COMPLIANCE WITH ASTM E-119. SEE STRUC. FOR ADDITIONAL SPEC
- 1.3 MORTAR: COMPLYING WITH ASTM C-270. ; NON-FADING TYPE
- 1.4 GROUT: COMPLYING WITH ASTM C-476 (FOR TYPE AND PROPORTION OR GROUT INGREDIENTS) AND ASTM C-1019 (FOR COMPRESSIVE STRENGTH).
- 1.5 WATER-PROOFING ADMIXTURE: NON-CHLORIDE, NON-CORROSIVE, WATER-PROOFING ADMIXTURE. COMPLYING WITH ASTM C494/C494M, TYPE C AND RECOMMENDED BY CMU MANUFACTURER
- 1.6 WATER-REPELLENT ADMIXTURE: LIQUID WATER-REPELLENT MORTAR ADMIXTURE INTENDED FOR USE WITH CONCRETE MASONRY UNITS, CONTAINING INTEGRAL WATER REPELLENT BY SAME MANUFACTURER.
- 1.7 WATER: POTABLE
- 1.8 REINFORCING BARS: DEFORMED STEEL, ASTM A615, GRADE 60, SEE STRUC.

- 1.9 INTERSECTING WALL ANCHOR:

a. Z-TYPE RIGID STEEL BAR  $\frac{1}{2}$ "X1"X24" WITH 3" I.D. BENDS. HOT-DIP GALVANIZED AFTER FABRICATION. INSTALL IN ALTERNATE COURSES WITH HORIZONTAL WALL REINFORCING. BLOCK CORES IN TO WHICH THE TIES ARE PLACED SHALL BE FILLED WITH GROUT.

b. PREFABRICATED CORNER AND TEE LADDER REINFORCEMENT, ASTM A-951 , ASCE 530.
- 1.10 PREMOLDED CONTROL JOINT STRIPS: SOLID RUBBER STRIPS WITH A SHORE A DUROMETER HARDNESS OF 60 TO 80, DESIGNED TO FIT STANDARD SASH BLOCK AND MAINTAIN LATERAL STABILITY IN MASONRY WALL, SIZE AND CONFIGURATION AS INDICATED. MATCH COLOR TO ADJACENT CMU.
- 1.11 COURSING: ONE CONCRETE MASONRY UNIT PLUS ONE JOINT SHALL EQUAL 8".
- 1.12 ALL JOINTS SHALL BE  $\frac{3}{4}$ " U.N.O. PATTERN BOND SHALL BE RUNNING BOND U.N.O. MASONRY CLEANER - PROPRIETARY ACIDIC CLEANER: MANUFACTURERS STANDARD-STRENGTH CLEANER DESIGNED FOR REMOVING MORTAR/GROUT STAINS, EFFLORESCENCE, AND OTHER NEW CONSTRUCTION STAINS FROM NEW MASONRY WITHOUT DISCOLORING OR DAMAGING MASONRY SURFACE.

- 1.13 SINGLE SINGLE WYTHE WALL UNIT DRAINAGE SYSTEM

1. DESCRIPTION: UNIT PAN DRAINAGE SYSTEM SHALL BE MANUFACTURED ASSEMBLED THAT CONSISTS OF THE FOLLOWING COMPONENTS:

a. PAN IS A HIGH DENSITY POLYPROPYLENE COMPOSITION .0625 INCH THICK (1.59 MM) WITH (7.94) PERIMETER FLANGE, WITH A WEEP SPOUT OPENING AND A 45 DEGREES DRIP EDGE THAT EXTENDS 1.0 INCHES (25.4 MM) FROM THE OUTER FLANGE. WIDTH SHALL BE 8 INCHES.

b. INTEGRATED WEB SPACER/BRIDGE UNIT IS A HIGH DENSITY POLYPROPYLENE .0625 INCH THICK (1.59 MM) THAT OVERLAPPED THE ADJACENT PAN AND EXTENDS FROM FACE SHELL TO FACE SHELL. BRIDGE IS REMOVABLE FOR CORNER INSTALLATION.

c. DRAINAGE MATTES & BUG GUARDS ARE AN OPEN WEAVE POLYESTER MESH (7X16 INCH) INSTALLED IN EACH CMU CELL ABOVE THE PAN.

2. SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PRODUCTS THAT MAY BE INCORPORATED INTO THE WORK INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING:

a. BLOK-FLASH AS MANUFACTURED BY MORTAR NET (BASIS-OF-DESIGN)

b. CAVITY-WEEP AS MANUFACTURED BY MASONRY TECHNOLOGIES

c. CAVITY-VENT AS MANUFACTURED BY HECKMANN BUILDING PRODUCTS, INC. OR AN APPROVED EQUAL.

- 1.14 MASONRY-CELL INSULATION: FOAM-IN-PLACE INSULATION

1. MATERIAL: MULTI-COMPONENTS THERMAL INSULATIN PRODUCED BY COMBINING PLASTIC RESIN AND CATALYST FOAMING AGENT SURFACTANT WHICH WHEN PROPERLY RATIOED AND MIXED TOGETHER WITH COMPRESSED AIR PRODUCE A COLD-SETTING FOAM INSULATION IN THE HOLLOW CORES OF HOLLOW UNIT MASONRY WALL.

a. COMPLY WITH ASTM E-84

b. NON-COMBUSTIBLE

c. R VALUE OF 4 PER INCH MIN. PER ASTM C-177

2. SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PRODUCTS THAT MAY BE INCORPORATED INTO THE WORK INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING:

a. CORE-FILL 500 AS MANUFACTURED BY TAILORED CHEMICAL PRODUCTS, INC. (BASIS-OF-DESIGN)

b. THERMCO AS MANUFACTURED BY THERMAL CORPORATION OF AMERICA, LTD.

c. POLYMASTER R-501 AS MANUFACTURED BY POLYMSTER, INC.

d. OR AN APPROVED EQUAL.

## SECTION 055000 METAL FABRICATIONS

- 1.1 PERFORMANCE REQUIREMENTS:

1. WELDING: QUALIFY PROCEDURES AND PERSONNEL ACCORDING TO THE FOLLOWING:

a. AWS D1.1, "STRUCTURAL WELDING CODE--STEEL."

b. AWS D1.2, "STRUCTURAL WELDING CODE--ALUMINUM."

c. AWS D1.3, "STRUCTURAL WELDING CODE--SHEET STEEL.

d. AWS D1.6, "STRUCTURAL WELDING CODE--STAINLESS STEEL."
- 1.2 MATERIALS:

A. ALUMINUM-ALLOY ROLLED TREAD PLATE: ASTM B 632/B 632M, ALLOY 6061-T6.

B. ALUMINUM CASTINGS: ASTM B 26/B 26M, ALLOY 443.0-F.

C. STEEL PLATES, SHAPES, AND BARS: ASTM A 36/A 36M.

D. STAINLESS-STEEL SHEET, STRIP, PLATE, AND FLAT BARS: ASTM A 666, TYPE 304.

E. STAINLESS-STEEL BARS AND SHAPES: ASTM A 276, TYPE 304.
- 1.3 FASTENERS: STAINLESS STEEL OR HOT-DIPPED ZINC COATED GALVANIZED STEEL.
- 1.4 INSECT SCREEN

A. MATERIAL/FINISH: HOT-DIPPED GALVANIZED STEEL, SHOP PRIMED FOR FIELD PAINTING.

B. DESCRIPTION: INSECT SCREEN WIRE MESH ASSEMBLY PRODUCT FOR INSECT SCREEN AT CMU WALL. THE ASSEMBLY SHALL BE MANUFACTURED ASSEMBLED THAT CONSISTS OF THE FOLLOWING COMPONENTS:

a. 16 GAGE RECTANGULAR  $\frac{1}{2}$ " WIRE-MESH INSECT SCREEN, WELDED CONST.

b. 16 GAGE U-EDGING TO PROVIDE FRAMING, PROVIDE PRE-DRILLED HOLES AT 12" OC.

c. 1 INCHES BY 1 ½ INCHES MOUNTING ANGLE WITH PRE-DRILLED HOLES, LOCATE 2 PER EACH SIDE, SIZE HOLES TO FIT FASTENERS.

d. FASTENERS: MANUFACTURED STANDARD, HOT-DIPPED GALV.
2. SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PRODUCTS THAT MAY BE INCORPORATED INTO THE WORK INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING MANUFACTURERS:

a. MCNICHOLS (BASIS-OF-DESIGN)

b. BROWN-CAMPBELL

c. MECHANICAL METALS

d. OR AN APPROVED EQUAL.

## SECTION 07 46 00 - MINERAL FIBER CEMENT BOARD

- 1.1 SCOPE:

A. PROVIDE ALL OF THE LABOR, MATERIALS, EQUIPMENT, AND SERVICES REQUIRED TO FURNISH AND INSTALL THE SOFFIT WITH MOULDING AND ACCESSORIES WHERE SHOWN ON DRAWINGS OR AS SPECIFIED HEREIN.

## SECTION 07 46 00 - MINERAL FIBER CEMENT BOARD (CONT.)

### 1.2 SUBMITTAL

- A. PRODUCT DATA: MANUFACTURER'S DATA SHEETS ON EACH PRODUCT TO BE USED, INCLUDING:

1. INSTALLATION INSTRUCTIONS AND RECOMMENDATIONS.

2. STORAGE AND HANDLING REQUIREMENTS AND RECOMMENDATIONS.

3. MANUFACTURER'S BEST PRACTICE GUIDE.

4. TECHNICAL DATA SHEET.

### 1.3 WARRANTY

- A. SPECIAL WARRANTY: MANUFACTURER'S STANDARD FORM IN WHICH MANUFACTURER AGREES TO REPAIR OR REPLACE SIDING THAT DOES NOT COMPLY WITH REQUIREMENTS OR THAT FAILS WITHIN SPECIFIED WARRANTY PERIOD. FAILURES INCLUDE, BUT ARE NOT LIMITED TO, CRACKING, DEFORMING, FADING, OR OTHERWISE DETERIORATING BEYOND NORMAL WEATHERING.

### 2.1 MANUFACTURER

- B. IN OTHER PART 2 ARTICLES WHERE TITLES BELOW INTRODUCE LISTS, THE FOLLOWING REQUIREMENTS APPLY TO PRODUCT SELECTION:

1. MANUFACTURERS: SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE PRODUCTS BY ONE OF THE MANUFACTURERS SPECIFIED. ACCEPTABLE PRODUCT SHALL BE A COMPARABLE PRODUCT WITH THE BASIS-OF-DESIGN PRODUCT.

a. JAMES HARDIE INC. (BASIS-OF-DESIGN).

b. CERTAINTED CORPORATION.

c. NICHHA
- B. PERFORMANCE REQUIREMENTS:

1. FIBER-CEMENT SIDING, COMPLIES WITH ASTM C 1186 TYPE A GRADE II AS PANEL BOARD, TRIM BOARD, SOFFIT AND SIDING MADE FROM FIBER-CEMENT BOARD THAT DOES NOT CONTAIN ASBESTOS.

2. FIBER-CEMENT SIDING, COMPLIES WITH ASTM E 136 AS A NONCOMBUSTIBLE MATERIAL.

3. FIBER-CEMENT SIDING, COMPLIES WITH ASTM E 84 CLASS A

a. FLAME SPREAD INDEX = 0 - 25

b. SMOKE DEVELOPED INDEX = 0 - 450

4. FIBER-CEMENT SIDING, COMPLIES WITH ASTM E 119 1 HOUR AND 2 HOUR FIRE RESISTIVE ASSEMBLIES.

5. FIBER-CEMENT SIDING, TESTED TO ASTM E330 FOR TRANSVERSE LOADS.

6. SIDING TO MEET THE FOLLOWING BUILDING CODE COMPLIANCE NATIONAL EVALUATION REPORT ICC-ER FOR THE FOLLOWING PROPERTIES:

a. WEATHER RESISTANCE

b. STRUCTURAL (TRANVERSE LOADING)

c. SURFACE-BURNING CHARACTERISTICS

d. FIRE-RESISTANCE RATED CONSTRUCTION.

### 2.2 SOFFIT

- A. PRODUCT

1. HARDIESOFFIT® PANEL
2. TEXTURE: VENTED AS INDICATED IN DRAWINGS. VENTED PANEL SHALL HAVE NOT LESS THAN 5 S.IN OF NET FREE VENTILATION PER LINEAR FOOT.
3. THICKNESS: 1/4 INCH THICK
4. SIZE: 24" WIDE
5. FINISH: SMOOTH, FIELD PAINTED, FOLLOW MANUFACTURER RECOMMENDATION

### 2.3 FASTENERS

- A. WOOD FRAMING: 6D GALVANIZED SIDING NAILS (MIN. 0.093" SHANK X 0.222" HEAD CORROSION RESISTANT SIDING NAILS). MUST BE OF LENGTH TO PENETRATE 1" INTO STUDS.

## SECTION 079000 JOINT SEALANT

- 1.1 DESCRIPTION CONTINUED:

A. MULTI-COMPONENT POLYURETHANE SEALANT, MILDEW RESISTANT, NON-SAG, LOW-MODULUS WITH +25% JOINT MOVEMENTS ALLOWANCE THAT CAN WITHSTAND CONSTANT WATER IMMERSION. PRODUCT MUST BE SUITABLE FOR VARIOUS SUBSTRATE INCLUDING CONCRETE, STEEL, CMU AND TREATED WOOD.
- 1.2 PERFORMANCE REQUIREMENTS:

A. ASTM C920, TYPE M, GRADE NS, CLASS 25, USE NT/G/M/A

B. ASTM C1247 FOR WATER IMMERSION APPLICATION

C. FEDERAL INSPECTION TT-S-00227E TYPE II, CLASS A

D. ASTM D412 FOR TENSILE STRENGTH

E. ASTM C661 FOR HARDNESS, SHORE A (25 MIN.)

F. ASTM C719 BOND DURABILITY TO GLASS, ALUMINUM AND CONCRETE

G. ASTM C794 FOR ADHESION IN PEEL
- 1.3 SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PRODUCTS THAT MAY BE INCORPORATED INTO THE WORK INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING MANUFACTURERS:

1. BASF

2. POLYMERIC SYSTEM INC.

3. PECORA

4. OR AN APPROVED EQUAL.

CONTINUED ON NEXT PAGE



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ROCK ISLAND  
RESTROOM RENOVATIONS

PREPARED FOR:  
TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
ROCK ISLAND / WARREN COUNTY

TENNESSEE

REVISIONS		
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SHEET TITLE

SPECIFICATION 2

PROJECT NO. 15200.08	DATE 02/16/2016
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CHECKED BY MC	
SHEET NO.	

A0.02

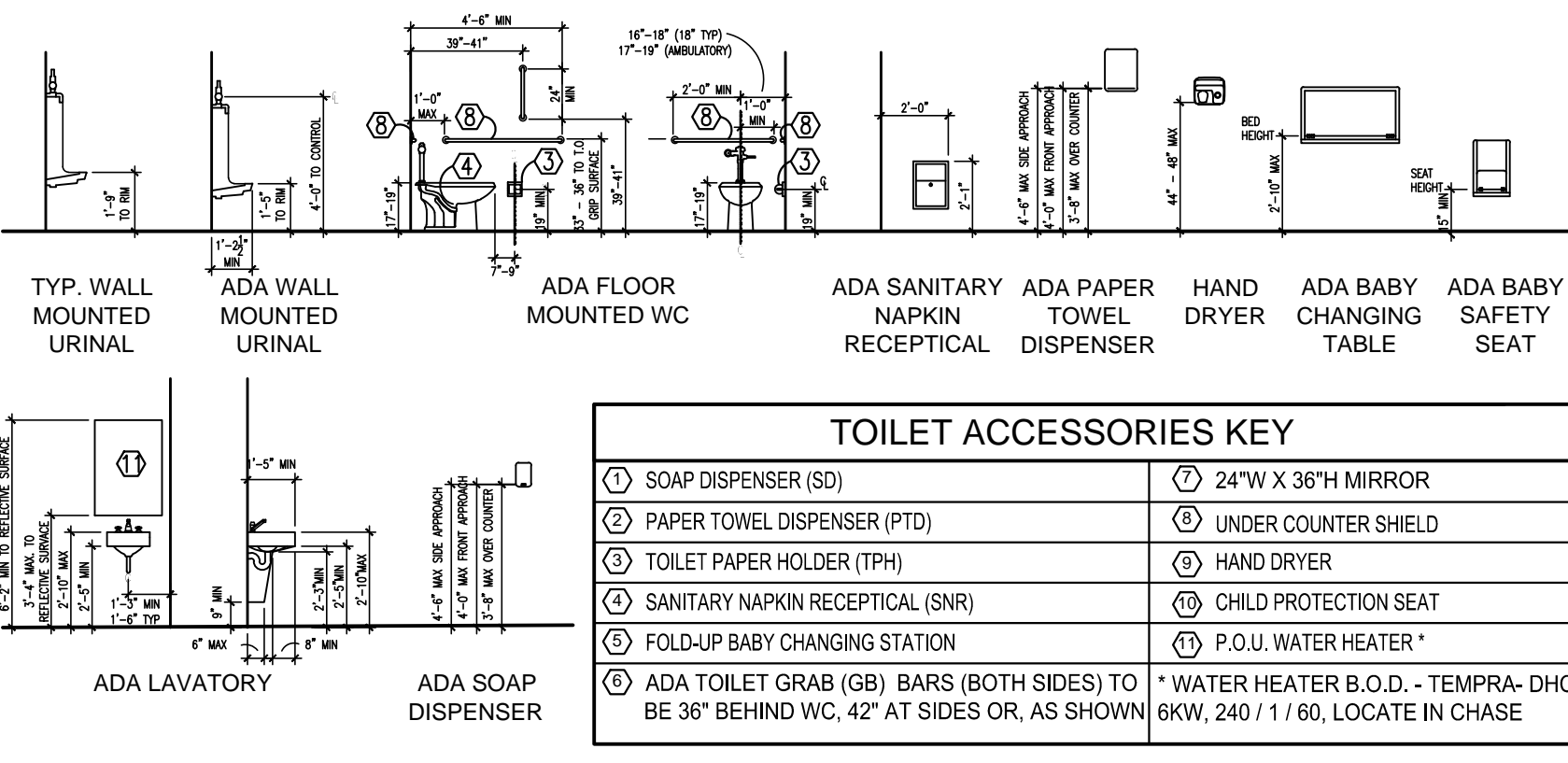
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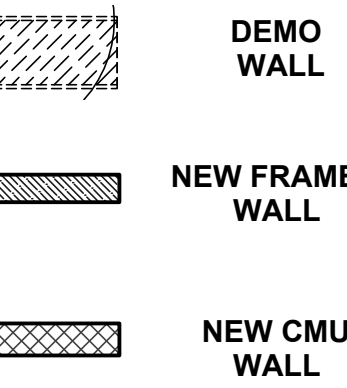




## TOILET ACCESSORIES - MOUNTING HEIGHTS



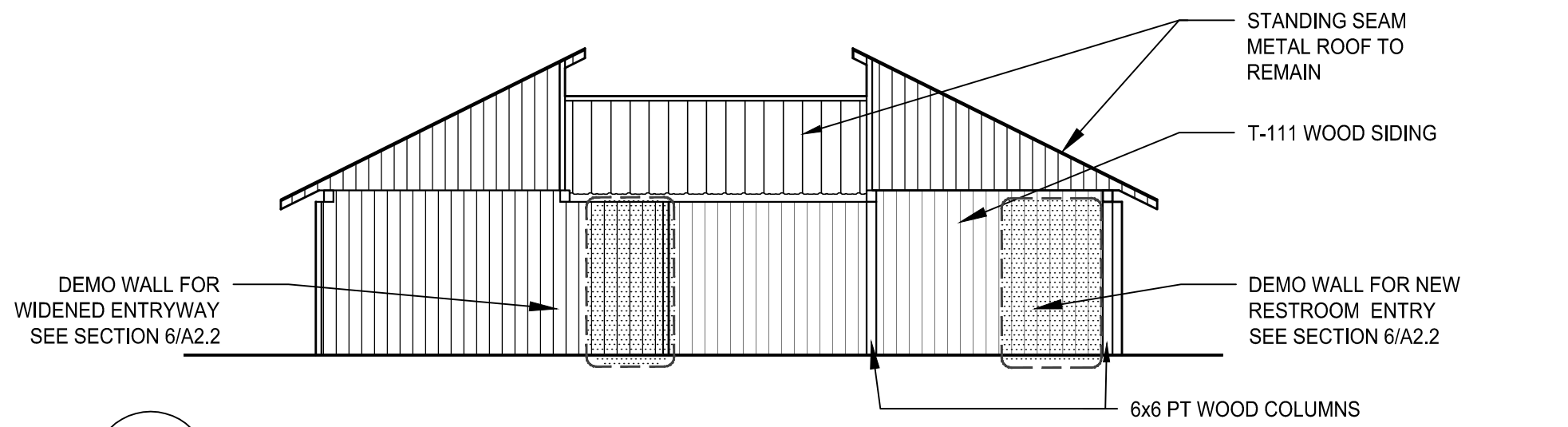
## WALL LEGEND



## NEW NOTES

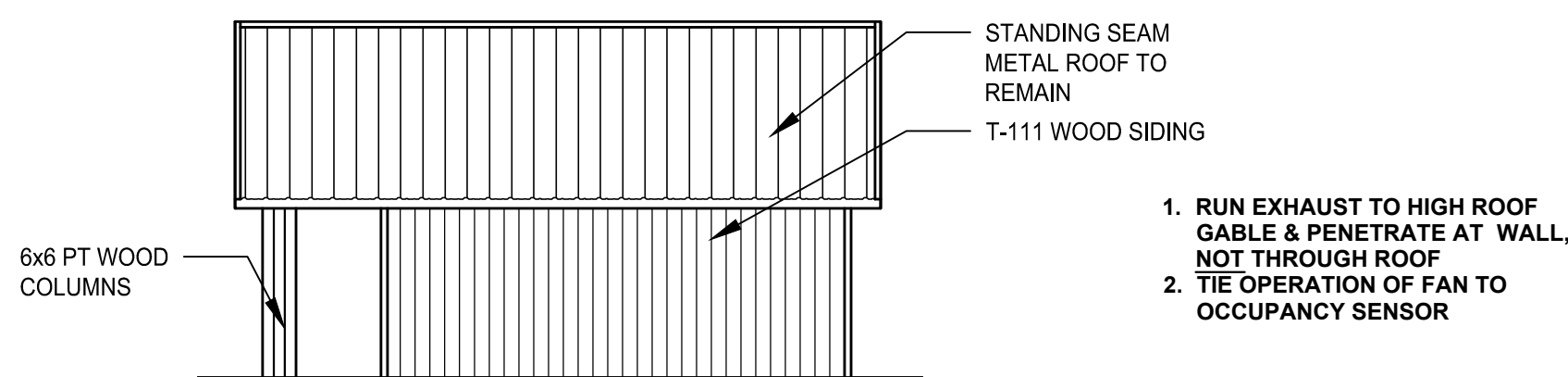
- ④ PROVIDE NEW 8" CMU CHASE WALL. PAINT, GROUT EVERY 3RD CELL. COORD WITH PIPING. THICKEN SLAB AT NEW WALL LOCATIONS INCLUDING REBAR PER STRUCTURAL DWGS. ALL PIPING TO BE INSULATED. ALL HOLLOW CORES IN CMU TO BE FOAMED W/ INSULATION.
- ⑤ PROVIDE NEW FLOOR TO RAFTER FULL HEIGHT FRAMED SCREEN WALL AND DOOR WALL AT ENTRY DOORS 102 & 104.
- ⑥ NOT USED
- ⑦ PROVIDE 12" PRE-FINISHED METAL CEILING SYSTEM.
- ⑧ PROVIDE ½" PLYWOOD CEILING SOFFIT INTERIOR & EXT. COVER PLYWOOD SEAMS W/ 1X2 FURRING STRIPS. LATEX PAINT.
- ⑨ PROVIDE NEW PT 6x6 COLUMN AT ENTRANCE TO WOMENS SPACE 101 to 102. MATCH EXISTING.
- ⑩ PROVIDE SERVICE UTILITY CONNECTIONS / PIPING / TIGHT TO CHASE FLOOR & WALLS.
- ⑪ INSTALL FIXTURES, ACCESSORIES & PARTITIONS.
- ⑫ INSTALL (3) NEW HM INSULATED DOORS.
- ⑬ PAINT FULL HEIGHT OF INTERIOR NEW CMU WALL W/ EPOXY PAINT. MATCH EXISTING WALL FINISH.
- ⑭ PROVIDE NEW FULL HEIGHT OF PARTITION, HEAVY DUTY, STAINLESS STEEL WALL BRACKET FOR URINAL & TOILET PARTITIONS.

NOTE:  
SLOPE FLOORS @ ¼" PER  
12" MAX TO DRAIN AS SHOWN



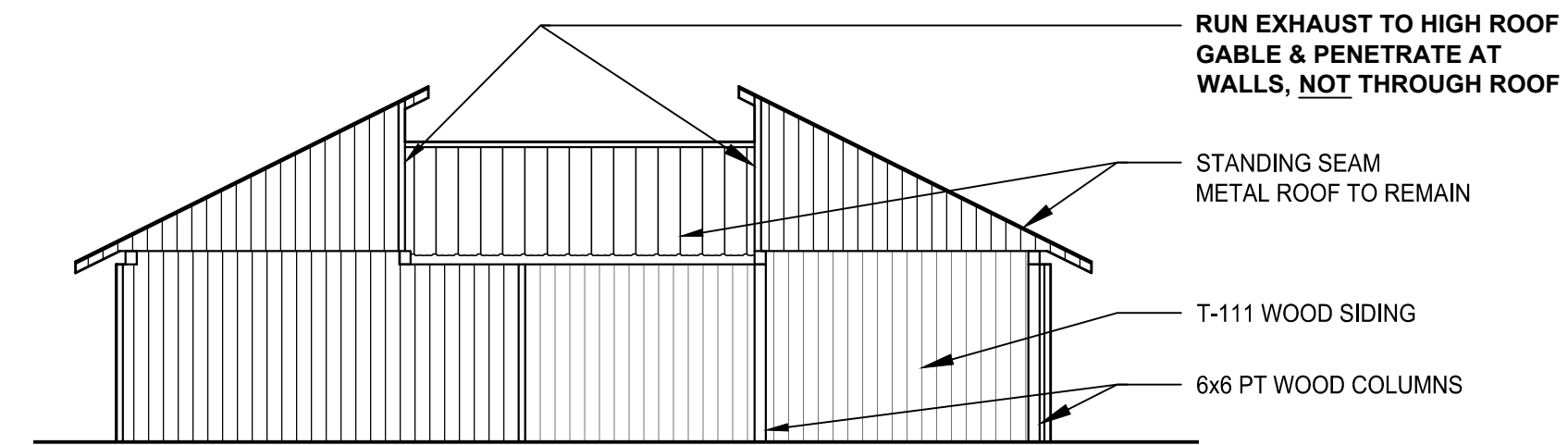
## 1 EXT. ELEVATION - EXISTING EAST

SCALE: 1/8" = 1'-0"



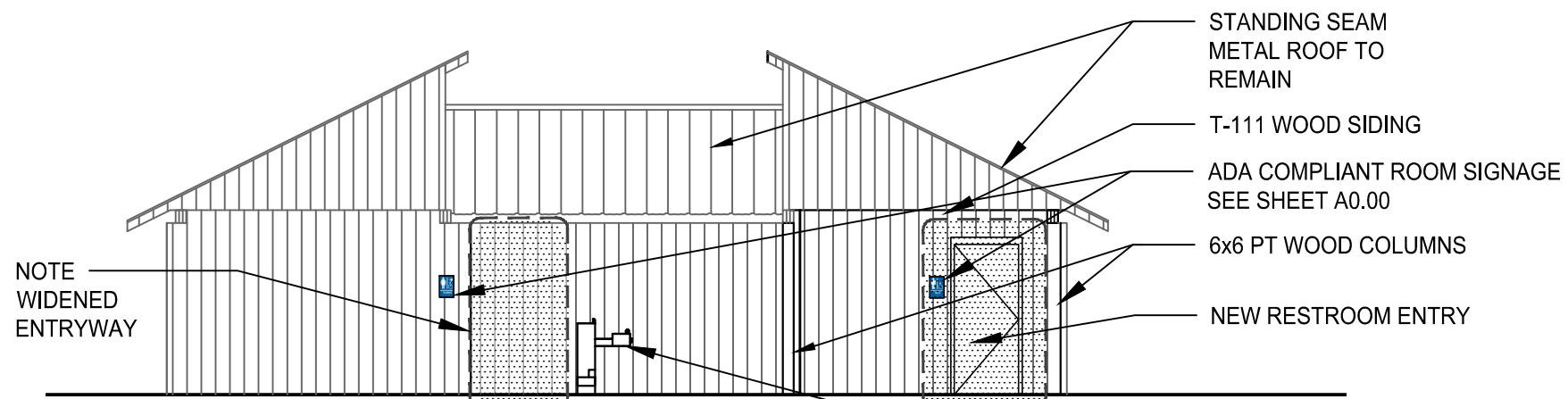
## 2 EXT ELEVATION - EXISTING - NORTH &amp; SOUTH

SCALE: 1/8" = 1'-0"



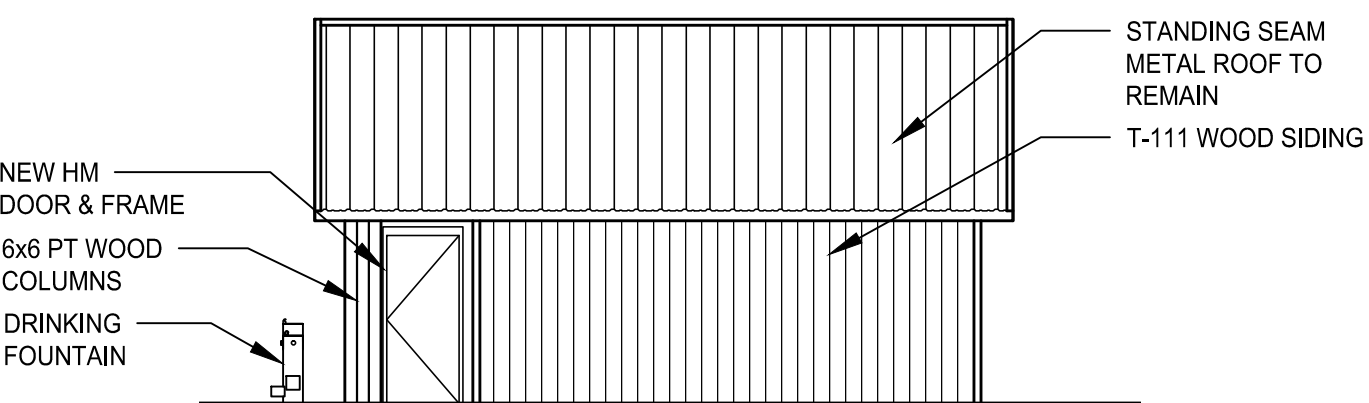
## 3 EXT. ELEVATION - EXISTING WEST

SCALE: 1/8" = 1'-0"



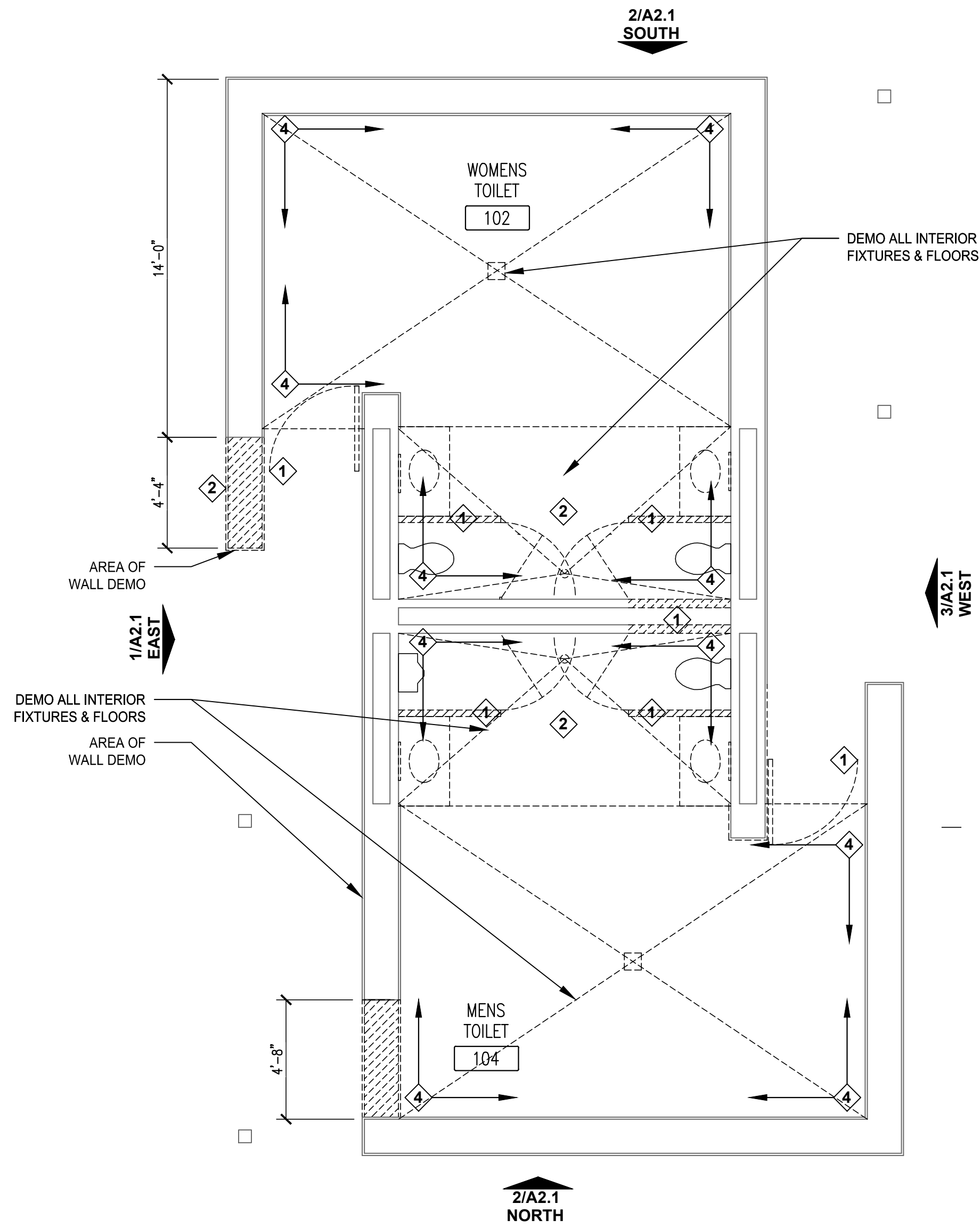
## 4 EXT. ELEVATION - NEW EAST

SCALE: 1/8" = 1'-0"



## 5 EXT. ELEVATION - NEW NORTH

SCALE: 1/8" = 1'-0"

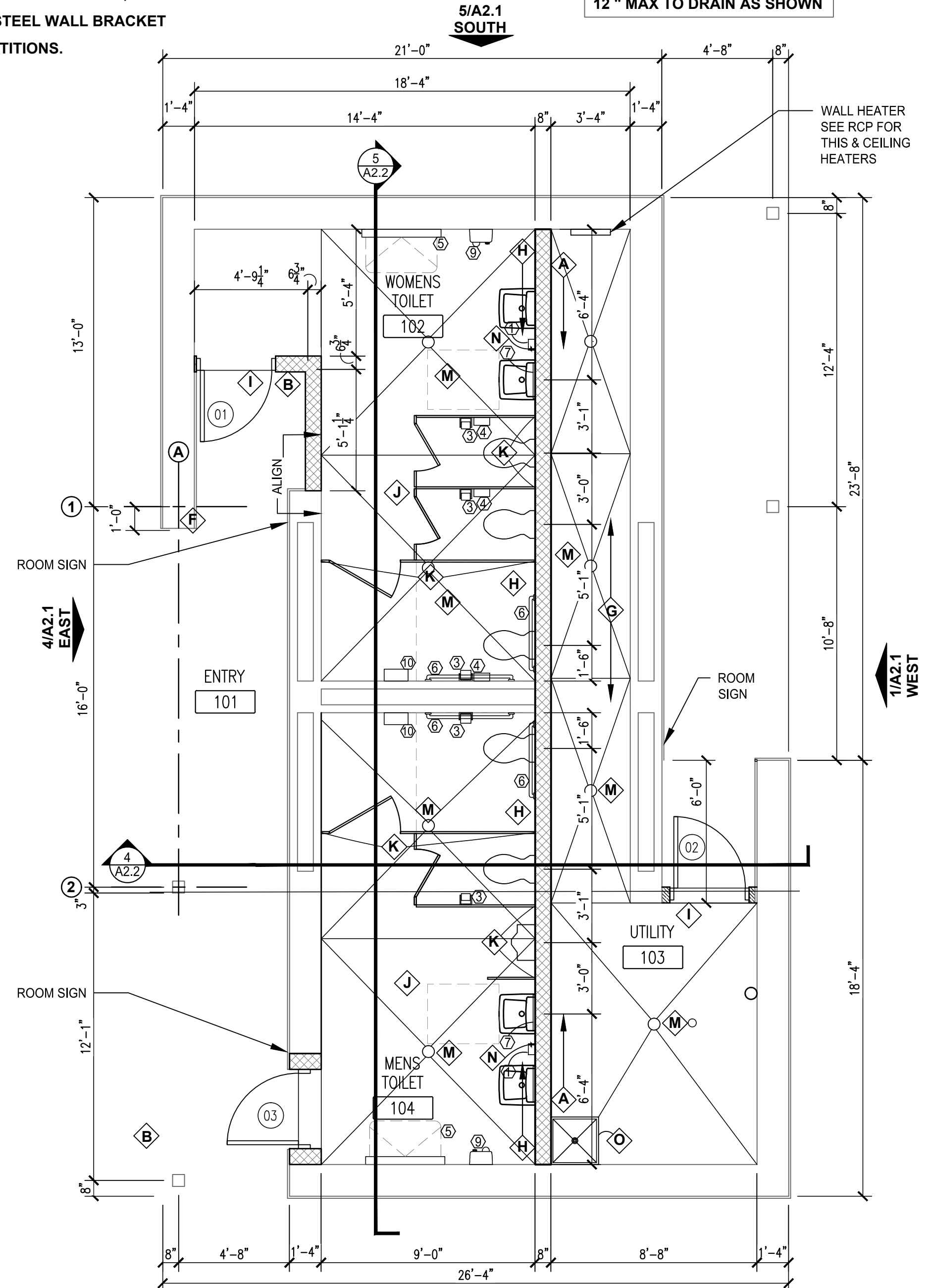


## 6 DEMO PLAN

SCALE: 1/8" = 1'-0"

## DEMO NOTES

- ① REMOVE EXISTING IRON GATES AT ENTRIES.
- ② SAW CUT AND REMOVE CMU WALLS AS INDICATED. BRACE FOR ANY STRUCTURAL LOAD CHANGES DURING REMOVAL.
- ③ REMOVE EXISTING FIXTURES.
- ④ REMOVE CONC. FLOOR AS NECESSARY FOR EXTENTION OF NEW SERVICE LINES IN FLOOR.



## 7 FLOOR PLAN

SCALE: 1/8" = 1'-0"

## DOOR SCHEDULE

DOOR NO.	ROOM NO.	ROOM NAME	TYPE	WIDTH	HEIGHT	DEPTH	MAT.	FIN.	FRAME TYPE	MAT.	FIN.	HARDWARE SET	RATING	DOOR FUNCTION	NOTES
01	102	WOMEN'S RESTROOM	-	3'-0"	7'-0"	2"	HM	PT-	1	HM	PT-	1 - 10	NONE	A	-
02	103	CHASE - PLUMBING	-	3'-0"	7'-0"	2"	HM	PT-	1	HM	PT-	1 - 8	NONE	B	-
03	104	MEN'S RESTROOM	-	3'-0"	7'-0"	2"	HM	PT-	1	HM	PT-	1 - 10	NONE	A	-

## DOOR FUNCTION OPERATION

ITEM #	FUNCTION	COMMENT - B.O.D. - STANLEY & BEST CORES
A.	ENTRY & EXIT	DEADBOLT
B.	STOREROOM	

## DOOR HARDWARE

ITEM #	ITEM NAME	BASIS OF DESIGN	ITEM #	COLOR	COMMENT
1.	CYLINDER	BEST	1E62C4RP3	612 FINISH	ALL LOCATIONS - THUMB TURN ON INTERIOR SIDE
2.	SILENCER	ROCKWOOD	608	GREY	ALL LOCATIONS, 3 PER DOOR
3.	JAMB SEAL	PEMCO	316AS	ALUMINUM	
4.	DOOR SHOE	PEMCO	210APK211APK	ALUMINUM	EXTERIOR DOORS ONLY - USE 210APK
5.	THRESHOLD	NATIONAL GUARD	896S	ALUMINUM	AS INDICATED
6.	WALL STOP	ROCKWOOD	RM861	US32 STAINLESS STEEL	2" HIGH X 5" WIDE ADA COMPLIANT UNIT WITH SILICONE INSERT
7.	DOOR CLOSER	YALE	SL SERIES	ALUMINUM	ALUMINUM COVER
8.	LATCH GUARD	DON-JO	SLP106	STAINLESS STEEL	PROVIDE AT DOOR LEVER AND DEADBOLT
9.	PULL PLATE	HAGER	33G	ALUMINUM	4" x 16"
10.	PUSH PLATE	HAGER	33S	ALUMINUM	4" x 16"



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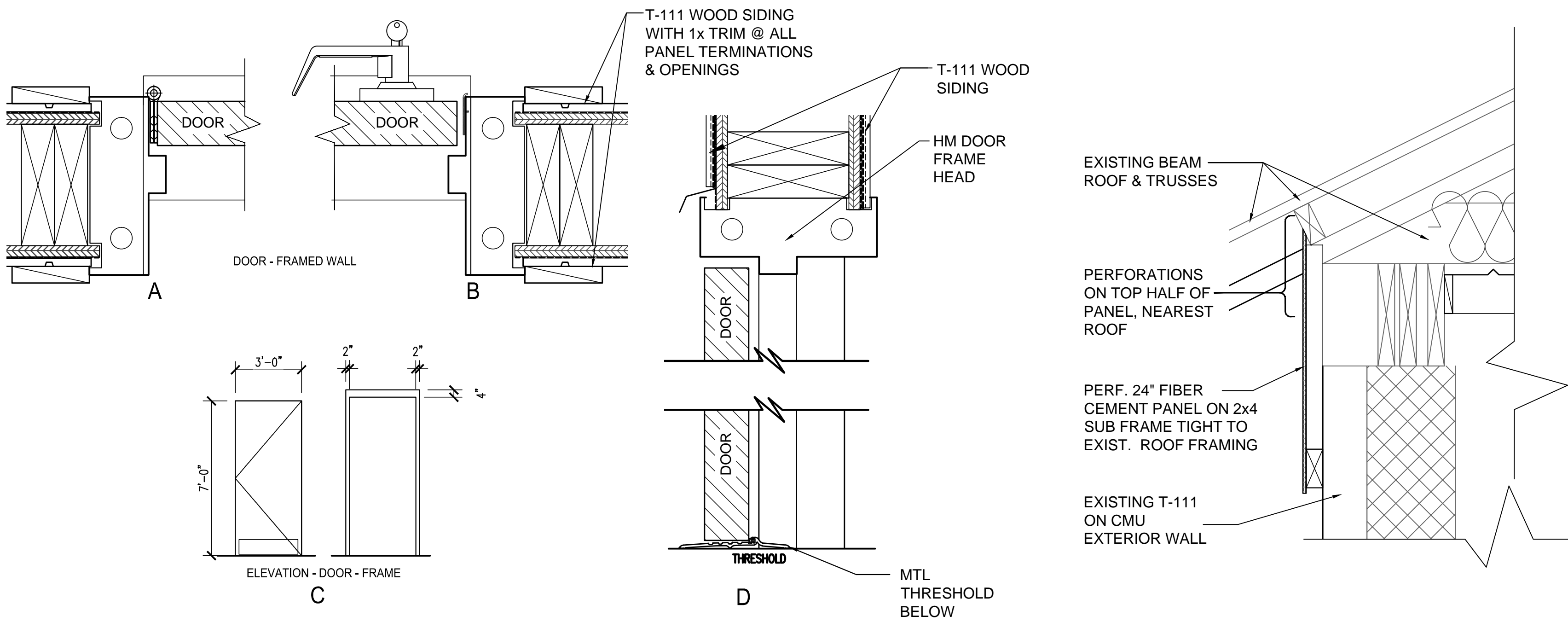
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SHEET TITLE  
FLOOR PLAN -  
ELEVATIONS - NOTES -  
DOOR SCHEDULE

PROJECT NO.  
15200.08  
DATE  
02/16/2016  
DRAWN BY  
BM  
SCALE  
VARIES  
CHECKED BY  
MC  
SHEET NO.

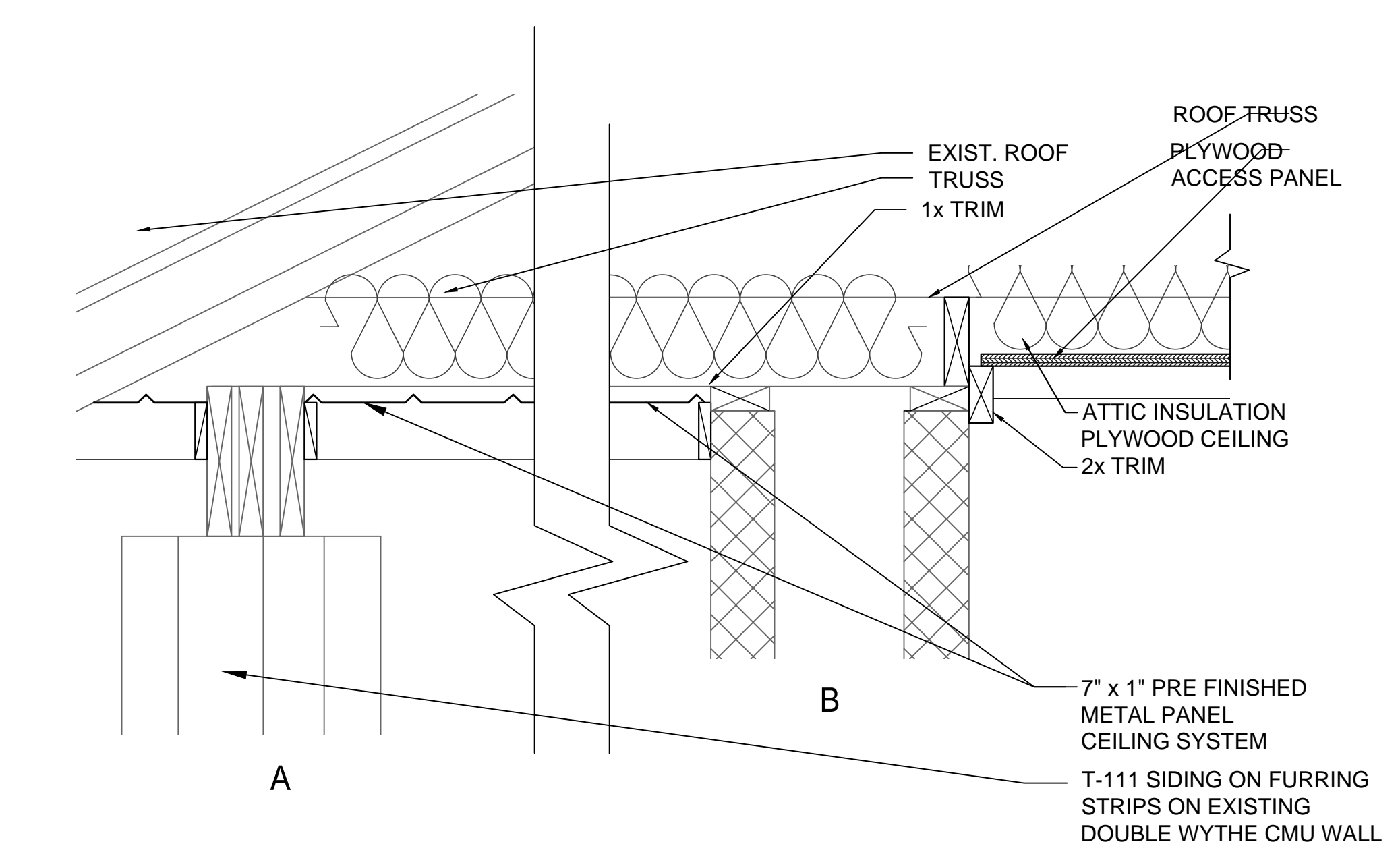
A2.1





## 2 EAVE SECTION

SCALE: 3/4" = 1'-0"



UH #4

## 3 CEILING SECTION

SCALE: 3/4" = 1'-0"

HEATER SCHEDULE			
TYPE	DESCRIPTION	VOLTS	MANUFACTURER
CEILING	<ul style="list-style-type: none"> <li>WHITE POWDER COATED 20 GAUGE GRILL.</li> <li>208V, 240V, &amp; 277V UNITS HAVE MANUAL RESET THERMAL LIMIT.</li> <li>480V UNITS HAVE MANUAL RESET THERMAL LIMIT, 24V CONTROL TRANSFORMER, AND 24V RELAY (A1 SUFFIX).</li> <li>ENCLOSED STEEL FIN SHEATH ELEMENT.</li> <li>ROUGH IN DIMENSIONS: 23-1/16" SQ. X 9-1/8" DEEP.</li> </ul>	240	MARKEL
WALL	<ul style="list-style-type: none"> <li>POWDER COATED BAR STOCK STEEL TAMPER PROOF GRILLE, WITH EXTRUDED ALUMINUM FRAME AND 16 GAUGE HOUSING.</li> <li>IN-BUILT DOUBLE POLE TAMPER PROOF THERMOSTAT WITH A 40°-110°F TEMPERATURE RANGE &amp; POSITIVE OFF; 3 PHASE HEATERS HAVE 3 POLE THERMOSTAT FOR POSITIVE OFF POSITION.</li> <li>MANUAL RESET THERMAL LIMIT SWITCH.</li> <li>CORROSION RESISTANT STEEL TUBULAR ELEMENT WITH BRAZED STEEL FIN.</li> <li>PERMANENTLY LUBRICATED, UNIT BEARING, SHADED POLE MOTOR WITH IMPEDANCE PROTECTION.</li> <li>PROPELLER TYPE FAN BLADE: 1400 RPM MOTOR; 245 CFM</li> <li>FACTORY INSTALLED OPTIONS:</li> <li>CONTACTORS (3420 &amp; 3450 SERIES)</li> <li>CIRCUIT BREAKERS (3450 SERIES)</li> <li>CONTROL TRANSFORMERS (3450 SERIES)</li> </ul>	240	MARKEL

LIGHTING FIXTURE SCHEDULE			
TYPE	DESCRIPTION	VOLTS	MANUFACTURER
A	LITHONIA FPG AS BASIS OF DESIGN - FLUORESCENT 1x4 SURFACE MOUNTED, (2) 4 FOOT T8 LAMPS, ELECTRONIC BALLAST, 0.25" POLYCARBONATE WITH A12 ACRYLIC OVERLAY PRISMATIC LENS, TAMPER RESISTANT SCREWS, VANDAL RESISTANT, WHITE FINISH.	120	FAIL-SAFE 2VRM SERIES LITHONIA 2VRS SERIES EELP5 VT5"
AE	SAME AS TYPE "A" WITH INTEGRAL EMERGENCY BALLAST, MINIMUM OR 1100 INITIAL LUMENS.	120	
B	COMPACT FLUORESCENT, SURFACE MTD., (2) 32 WATT LAMPS, WET LOCATION RATED, VANDAL RESISTANT, POLYCARBONATE LENS, WHITE FINISH.	120	HDR SERIES, OR EQUAL

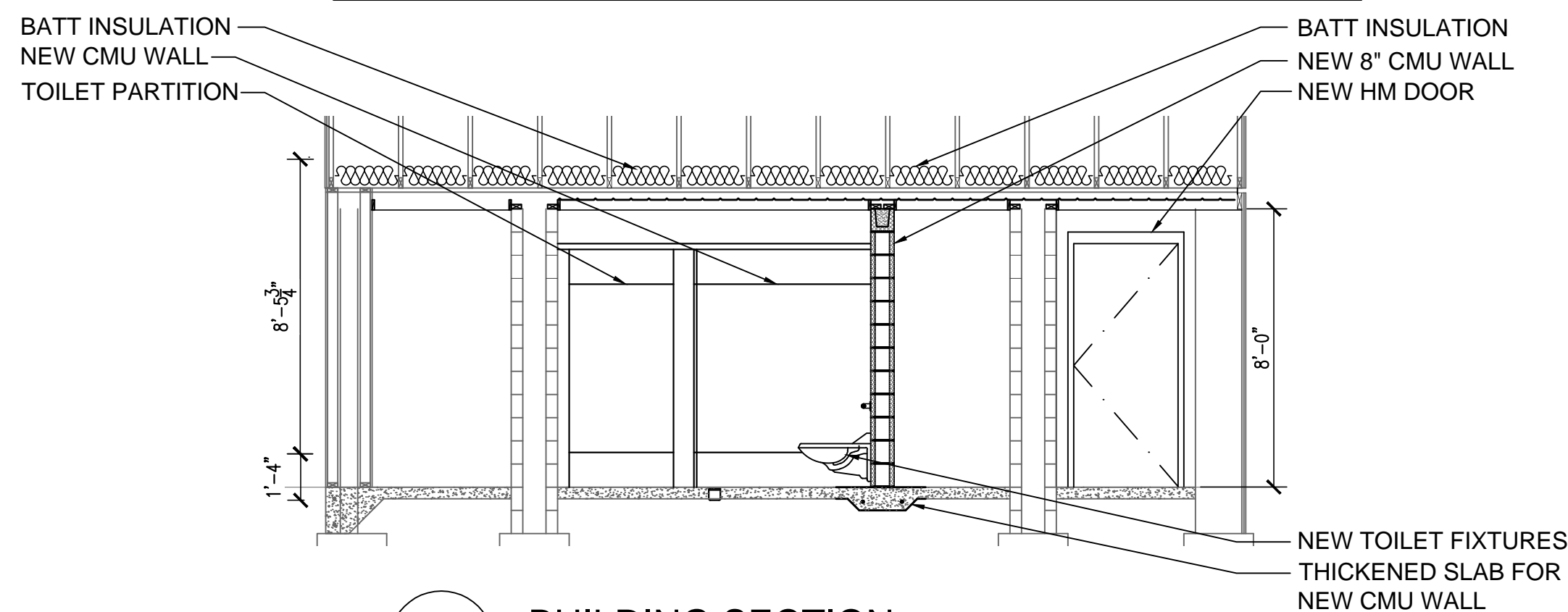
- ALL FIXTURES TO BE SUPPLIED WITH LAMPS.
- FIXTURES SHALL BE COMPATIBLE WITH CEILING TYPE. REFER TO ARCHITECTURAL DRAWINGS FOR FIRE RATING.
- ALL FIXTURES INSTALLED IN AN INSULATED CEILING SHALL BE I.C. RATED.
- ALL FIXTURES TO BE WET RATED & HAVE BUG PROOF BACK.
- BOXES & HOUSING GASKETS.
- ALL FIXTURES TO BE WHITE IN COLOR.
- PROVIDE 2 OCCUPANCY SENSORS TO THE CEILING OF EACH RESTROOM. ONE (1) WALL SENSOR TO BE PROVIDED ON UTILITY ROOM WALL.
- PROVIDE LIGHT SENSOR TO ACTIVATE EXT. LIGHTING & CLOCK.
- PROVIDE PRISMATIC TEMPERED GLASS WITH CLEAR OVERLAY FOR TYPE "G" FIXTURE POLYCARBONATE.

FINISH SCHEDULE					
SPACE	WALLS	CEILING	FLOOR	BASE	NOTES
102	P-1	METAL PANEL	SC	N/A	
103	N/A	METAL PANEL	SC	N/A	CHASE ONLY
104	P-1	METAL PANEL	SC	N/A	
101	P-3	METAL PANEL	N/A	N/A	MATCH EXISTING

\*\* PAINT PLYWOOD CEILING IN CHASE AREA OF SPACE 103 ONLY

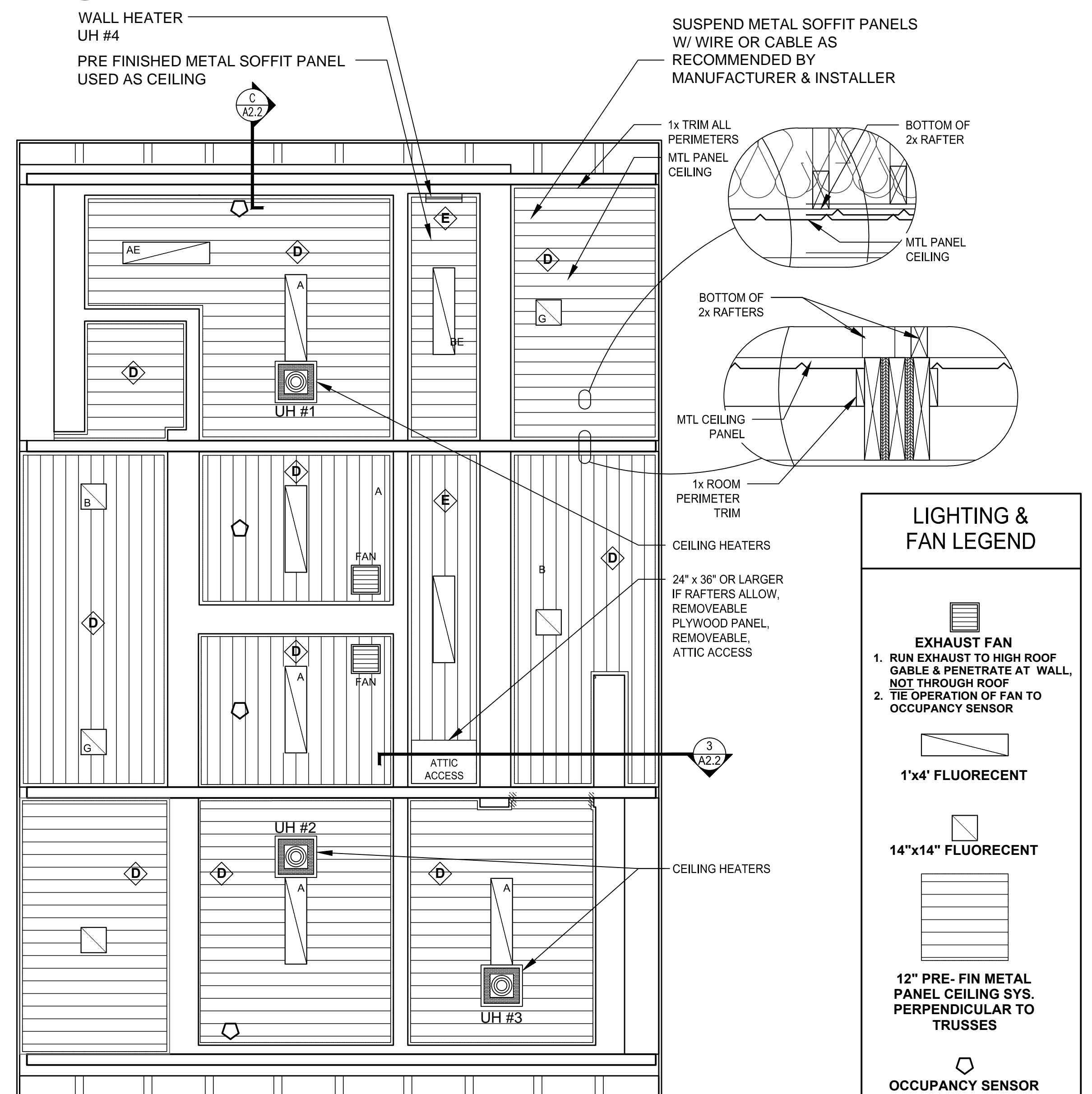
FLOOR - SC - SEALED CONCRETE - TINT GREY

PAINT - P-1 - EPOXY, COLOR: BEIGE  
P-2 - LATEX, COLOR: LIGHT CREME  
P-3 - EXT LATEX, COLOR: GREEN, MATCH EXISTING  
P-4 - EXT LATEX, COLOR: DARK BRONZE - DOORS & FRAMES



## 5 BUILDING SECTION - INT. ELEVATION

SCALE: 1/8" = 1'-0"



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NO.	DATE	COMMENTS

**SHEET TITLE**  
SECTIONS - DETAILS - RCP

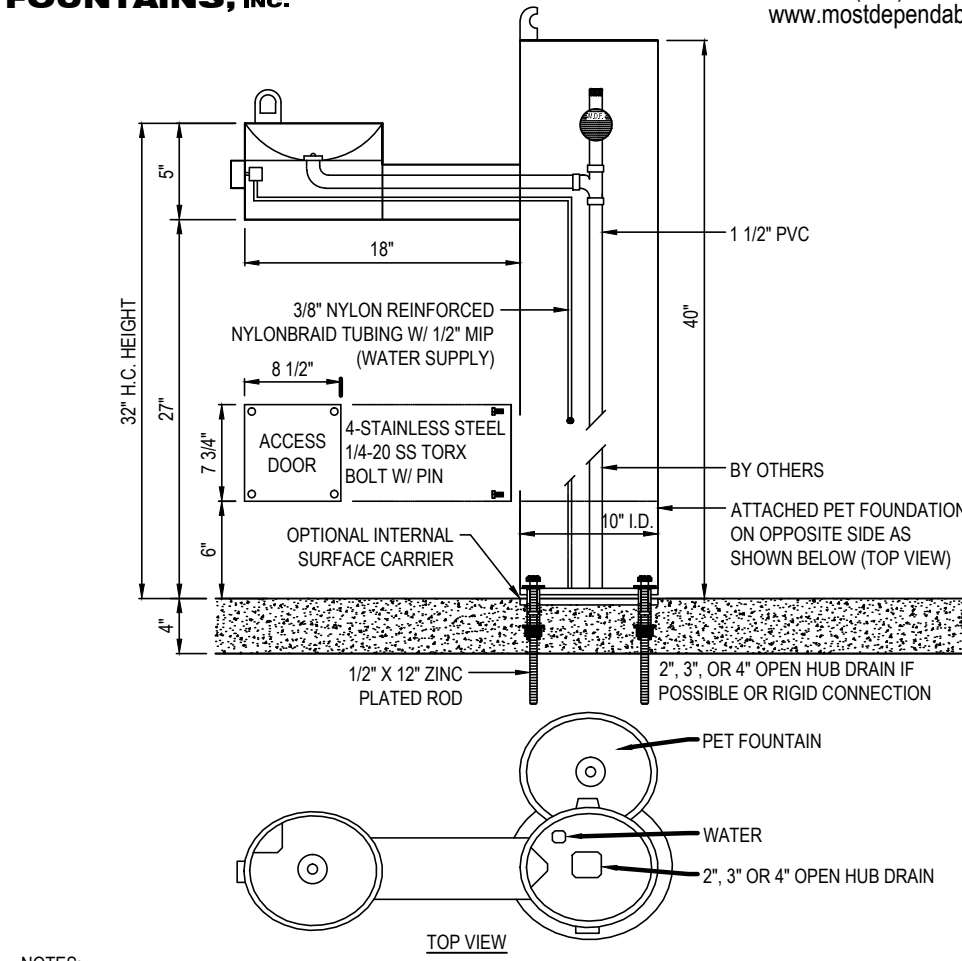
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SHEET NO.	

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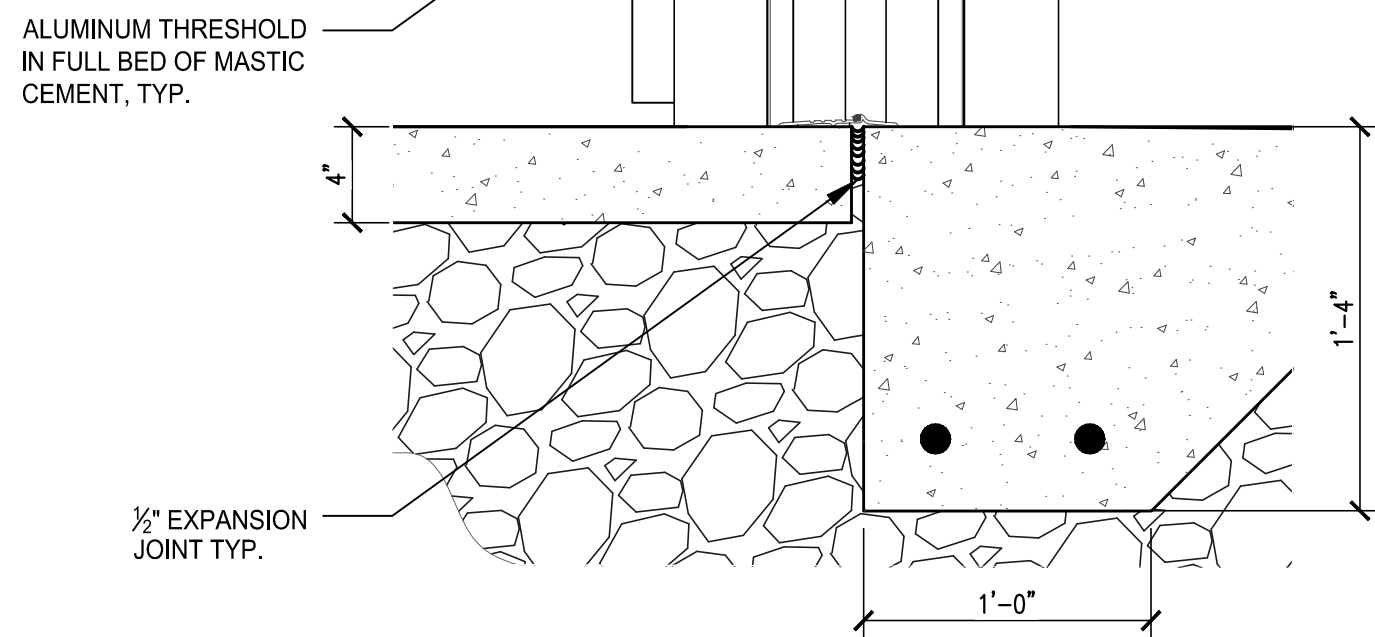
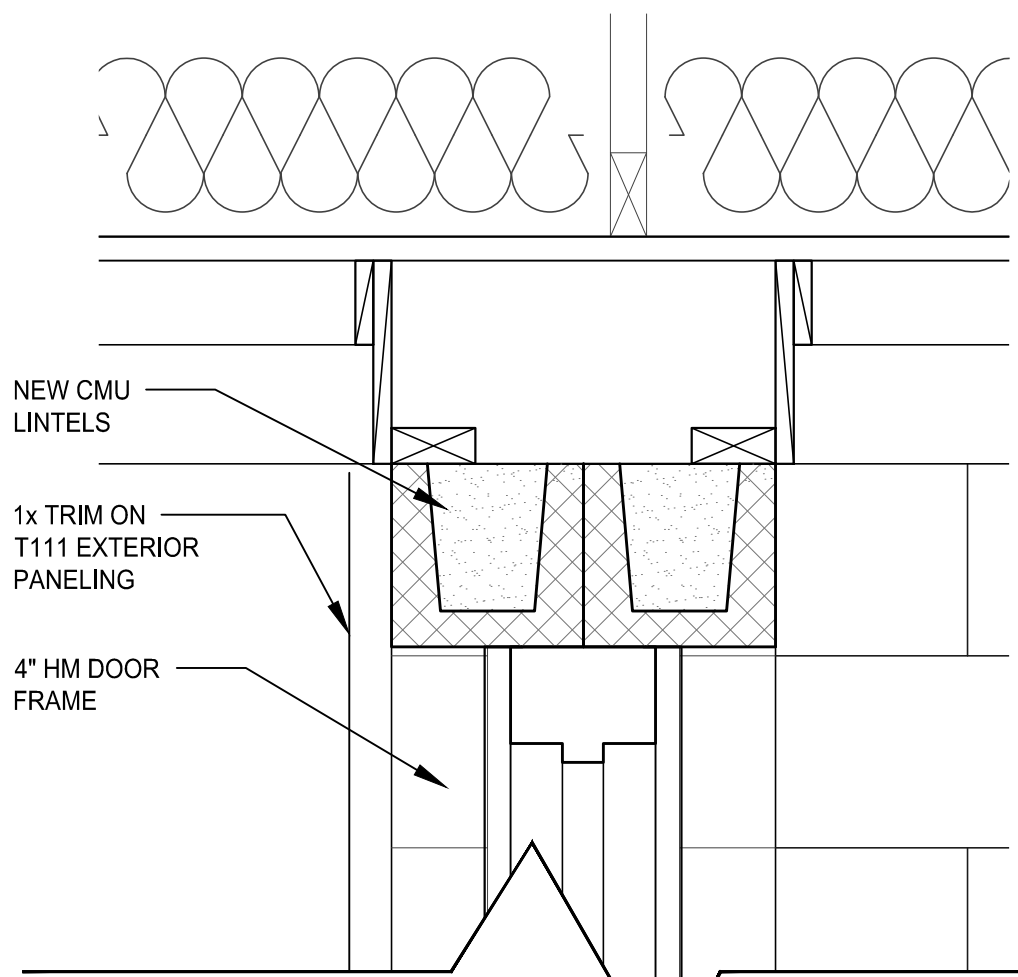
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- NOTES:
1. MEETS ADA REGULATIONS.
  2. OPTIONAL STAINLESS STEEL SURFACE CARRIER RECOMMENDED.
  3. SHOWN WITH OPTIONAL 1/2\"/>
  4. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
  5. DO NOT SCALE DRAWING.
  6. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
  7. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
  8. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT [www.CADdetails.com/info](http://www.CADdetails.com/info) AND ENTER REFERENCE NUMBER 3354-1.51.

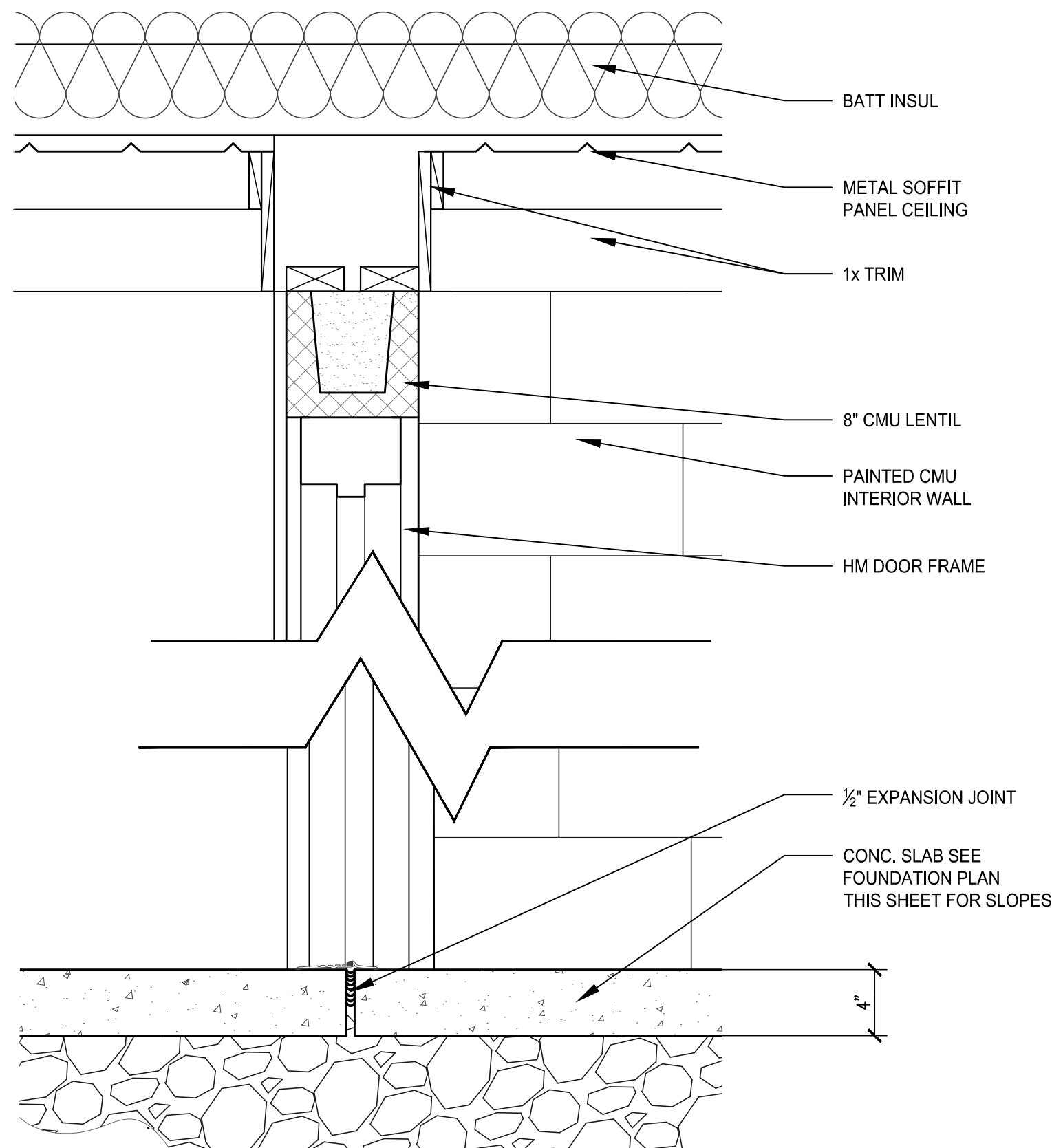
## 1 DRINKING FOUNTAIN - BASIS of DESIGN

SCALE: NTS



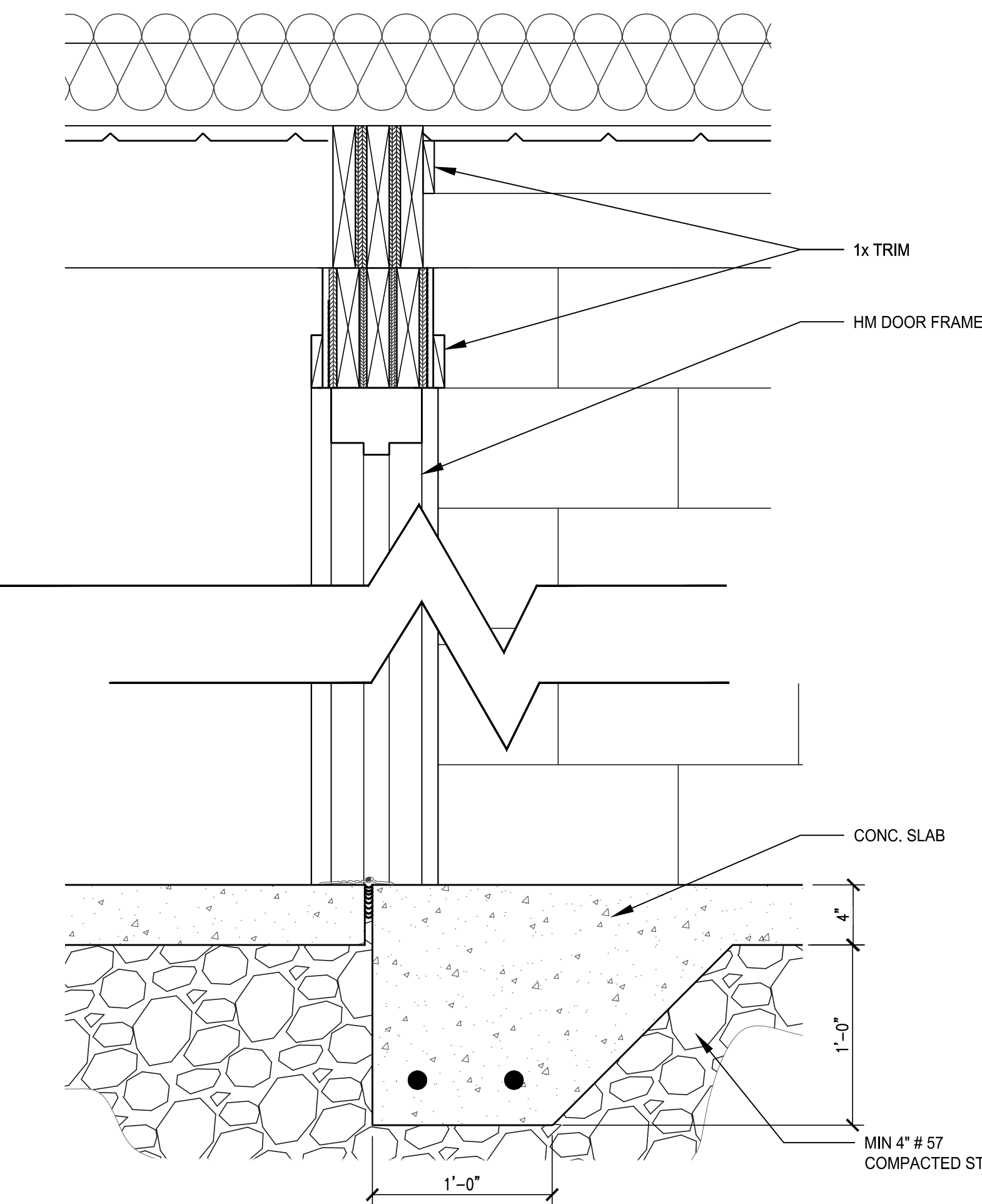
## 5 ENTRY DOOR at MENS ROOM

SCALE: 1 1/2" = 1'-0"



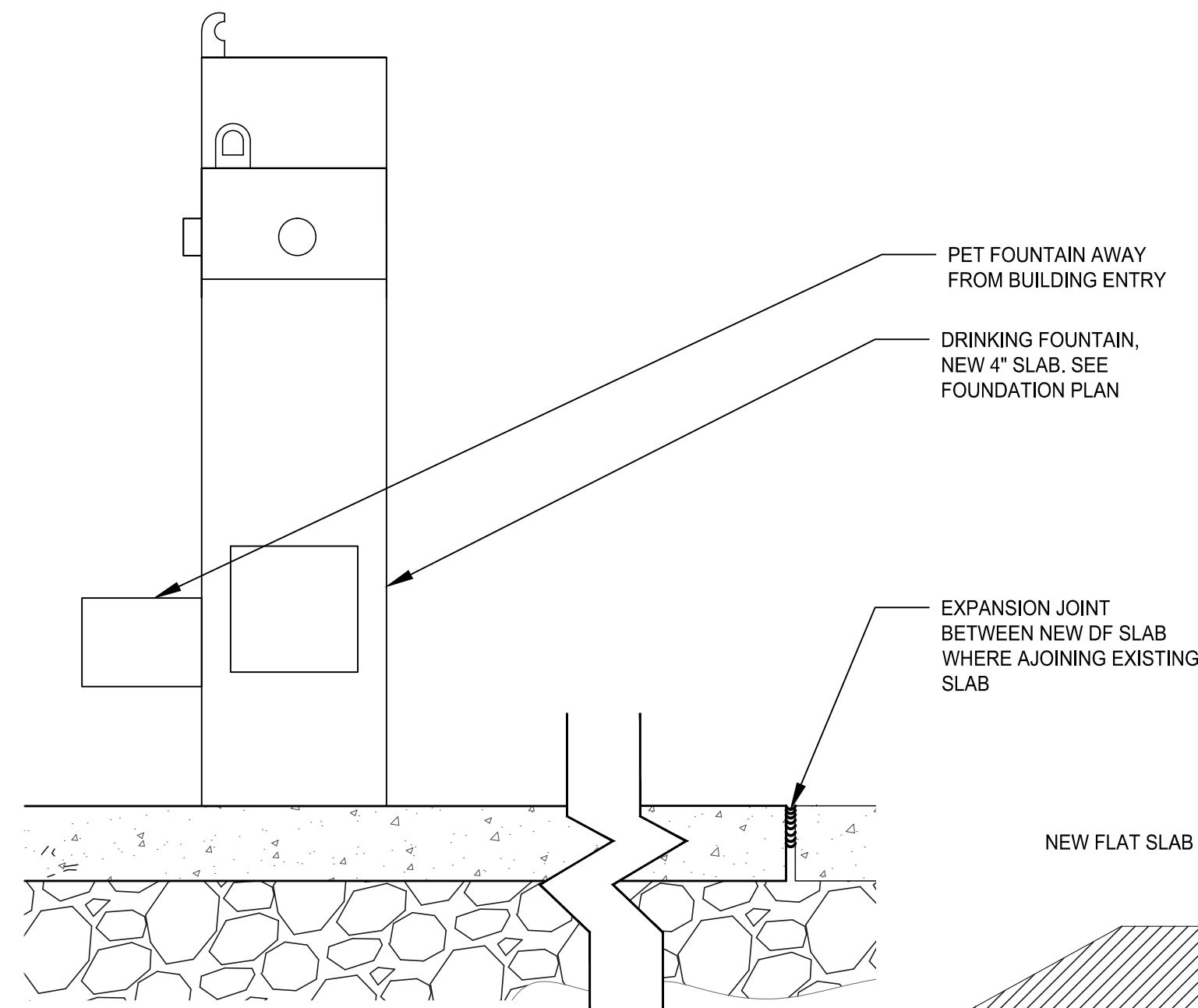
## 2 ENTRY DOOR at WOMENS ROOM

SCALE: 1 1/2" = 1'-0"



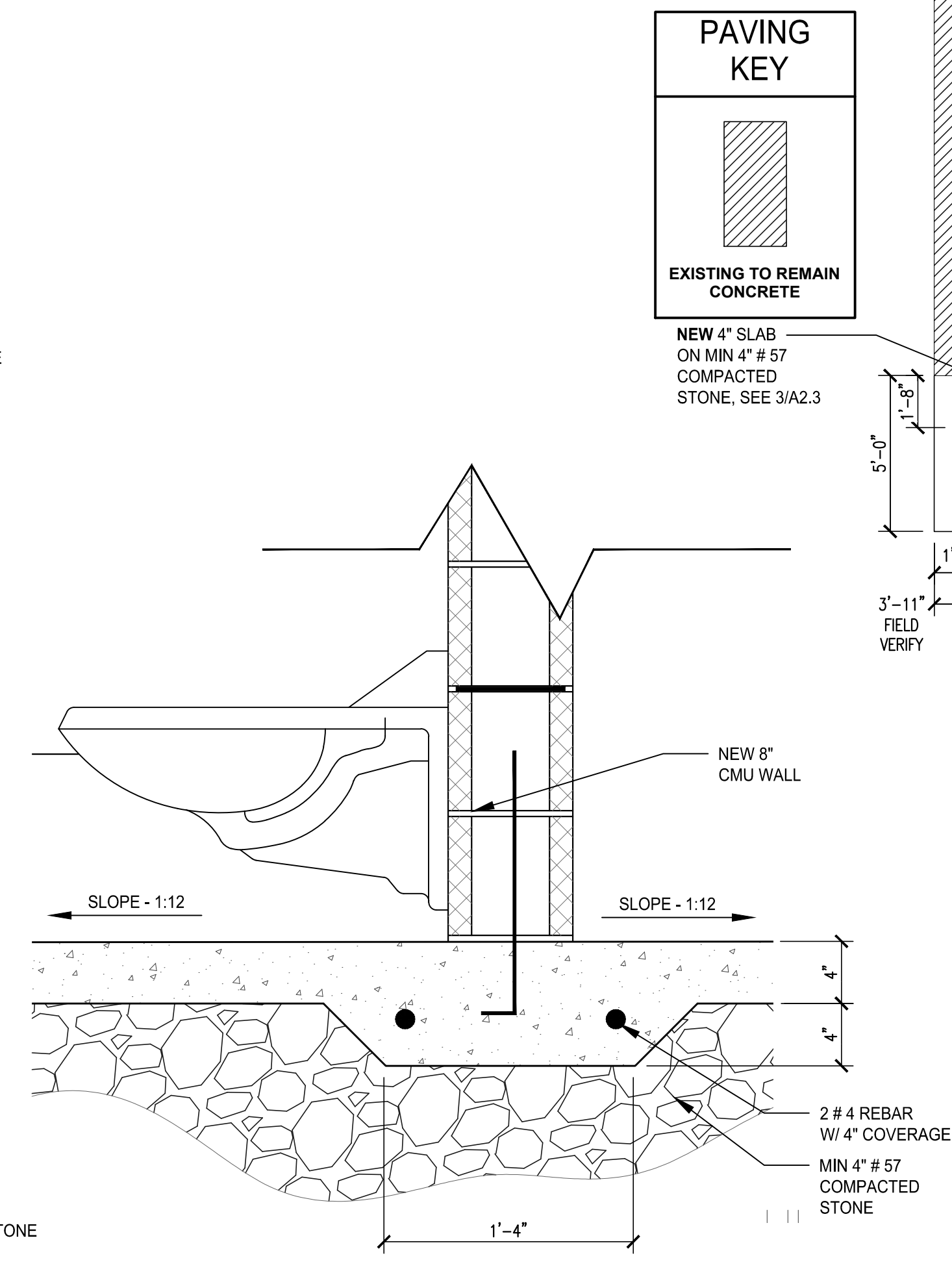
## 6 TURNDOWN at UTILITY DOORWAY

SCALE: 1 1/2" = 1'-0"



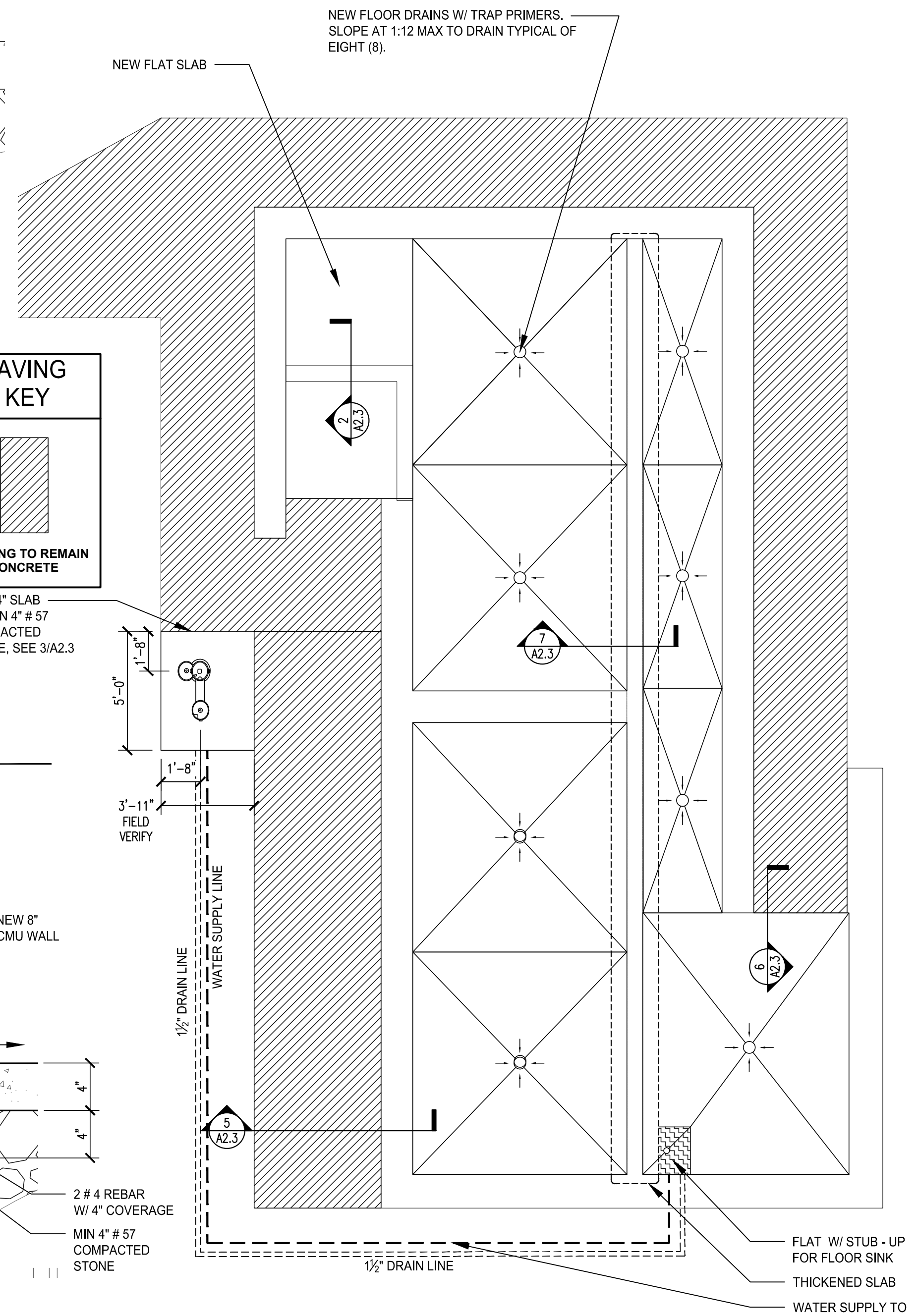
## 3 DRINKING FOUNTAIN SLAB

SCALE: 1 1/2" = 1'-0"



## 7 THICKENED SLAB at NEW 8" CMU WALL

SCALE: 1-1/2" = 1'-0"



## 8 FOUNDATION PLAN

SCALE: 1-1/2" = 1'-0"



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## FOUNDATION PLAN - SECTIONS DETAILS

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